

Modern Copper Coins  
of the  
**MUHAMMADAN STATES**  
of  
Turkey, Persia, Egypt,  
Afghanistan,  
Morocco,  
Tripoli,  
Tunis,  
etc.



737  
—  
642

BY  
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SPINK & SON, LTD  
LONDON, W

1911

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## Preface

This book was called into being through my inability to ascribe the small coin figured on the title page. For this purpose I visited the Medals room at the British Museum, thinking to locate the mint and rules with very little trouble, but to my surprise found it by no means an easy task. Every facility was granted me by the sympathetic custodians, to enable me to compare my coin with other coins and various engravings but all to no purpose. Many numismatic friends too from time to time have seen it but the attribution of the little coin up to the present remains an unsolved problem, and must remain so until a similar one comes to light bearing the missing part of the inscription. During this period I was most forcibly struck with the meagre amount of information published on Muhammedan copper coins, and the still smaller number of engravings of them.

Two of the Oriental Catalogues of the British Museum certainly touch on this subject but they are almost too scientific to understand unless one happens to be studying Arabic especially when the reading on the coin differs from the book and the illustrations are few and far between. There are not many English collectors who would care to learn Arabic in order to decipher these inscriptions therefore for a book on this subject to be of much use every coin on it should be illustrated and an efficient description given. With these facts thrust, as it were before me the idea occurred to me to make a handy little text book for the use of myself and any numismatic friend who like myself might be interested but like myself was unable to locate his coins when they bore their inscriptions in Arabic.

With this object in view and to get together the drawings in this work (as well as the descriptions) I have worked a long steadily for nearly three years and gradually brought it into its present form. The greater part of the drawings

are from the coins in the British Museum (mostly uncatalogued) a large number from Mr B F Howarth (author of 'Colonial coins and tokens') Mr Howland Wood (American Numismatic Socy, Brookline Mass) and various other friends. The remainder are from my own cabinet and from engravings in the works of Neumann Engelke, Klotz & Co, and the sale catalogue of the Fort Robert collection.

Many grateful thanks to Mr Grueler and his colleagues at the British Museum for their hearty cooperation and sympathy, to my efforts to Dr W Bodrington (of the Royal Numismatic and Royal Asiatic Societies) for correcting and revising the Arabic inscriptions on the MS and other assistance, to Mr Howland Wood for the loan of Ottoman and other coins, and also to Mr Daniel F Howarth who besides lending me coins and books, has with his ever ready help and general advice largely contributed to my bringing this work to a successful issue.

W H Valentine

#### Abbreviations used

- |       |   |
|-------|---|
| OS    | Or. and Sultan's Catalogue of Oriental coins in B M MS  |
| BM    | British Museum. When followed by a number in the Turkish section BM refers to the preceding volume in the British section Vol V, when alone simply that the coin belongs there. |
| SP    | State of Persia Catalogue of the coins of The Shahs of Persia in the British Museum   |
| N     | J Neumann's Beschreibung der bekanntesten Kupfermünzen  |
| L     | Le Long's Essai de classification et de la Géographie   |
| R     | C F Reichenow's Die Münzen der Persen Nov 20 1871   |
| F     | a weekly catalogue of the Fort Robert collection  |
| How   | of J Howarth's Oriental copper coins  |
| D F H | Daniel F Howarth  |
| HW    | Howland Wood  |
| HM    | The coin's attention is the same as above & doubtless   |

## Sundry terms.

**Tughra**, This figure represents the sign manual of the sultan in the form of a monogram containing the words Sultan X son of Sultan X Khan and an unknown word ~~also~~ in addition

**Tamgha**, A Salar word meaning, an official seal, brand (for cattle) or stamp

**Zarb** = ضرب struck, minted or coined

**Fi** = في in, at.

**Falus** = فلوس literally copper-money

**Sanat** = سنه year, date.

**Be** = ب generally connected to the mint name as ب فاس meaning in, of or at Fez

**'Azz nazzal** = عز نصره - May his victory be glorious

**Khallad mulkah** = خالد ملكه - May his Kingdom flourish

**Sultan** = سلطان - King, emperor.

**Khan** = خان - Prince, lord

**Aam** = عام - year on Moorish coins

# Arabic alphabet

| NAME | ISOLATE | FINAL | MIDDLE | INITIAL | Arabic | NAME      | ISOLATE | FINAL | MIDDLE | INITIAL | Arabic |
|------|---------|-------|--------|---------|--------|-----------|---------|-------|--------|---------|--------|
| Alif | ا       | ا     | ا      | ا       | a      | Sad w jaz | س       | س     | س      | س       | d z    |
| Ba   | ب       | ب     | ب      | ب       | b      | Ta        | ط       | ط     | ط      | ط       | t      |
| Ta   | ت       | ت     | ت      | ت       | t      | Da w ja   | د       | د     | د      | د       | d z    |
| Tha  | ث       | ث     | ث      | ث       | th     | Qaf       | ق       | ق     | ق      | ق       | q      |
| Jim  | ج       | ج     | ج      | ج       | j      | Ham       | ه       | ه     | ه      | ه       | h      |
| Ha   | ح       | ح     | ح      | ح       | h      | Waw       | و       | و     | و      | و       | w      |
| Kha  | خ       | خ     | خ      | خ       | k      | Zay       | ز       | ز     | ز      | ز       | z      |
| Dal  | د       | د     | د      | د       | d      | Yay       | ي       | ي     | ي      | ي       | y      |
| Qaf  | ق       | ق     | ق      | ق       | q      | Lam       | ل       | ل     | ل      | ل       | l      |
| Bay  | ب       | ب     | ب      | ب       | b      | Kay       | ك       | ك     | ك      | ك       | k      |
| Jim  | ج       | ج     | ج      | ج       | j      | Waw       | و       | و     | و      | و       | w      |
| Ha   | ح       | ح     | ح      | ح       | h      | Zay       | ز       | ز     | ز      | ز       | z      |
| Dal  | د       | د     | د      | د       | d      | Yay       | ي       | ي     | ي      | ي       | y      |

## Arabic numerals

|   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| ١ | ٢ | ٣ | ٤ | ٥ | ٦ | ٧ | ٨ | ٩ | ٠ |

## Fractions in words

|         |     |         |
|---------|-----|---------|
| Quarter | ربع | Quarter |
| Half    | نصف | Half    |
| Third   | ثلث | Third   |

Note that Arabic is read from right to left i.e. in the opposite direction to our own characters, whilst the numerals run from left to right as for instance

## History of Turkey.

The earliest notice of the Turks or Turcomans in history occurs about the year 700 A.D., when they from some obscure retreat in Hind Asia came south to Persia and spreading westward gradually formed the large dominion known as the Seljuk Empire which included besides their other possessions, the whole of Persia Armenia and Syria and thus extended from the shores of the Russian Tartary on the west to the borders of China on the east.

After the death of Tuglak Shah under whose sovereignty the empire attained its greatest prosperity, the unity of the dominion was dissolved through the internal dissensions caused by many rival candidates. About the year 1224 a tribe of Turks wandered into Armenia under the leadership of an Ertoghrul who assisting Ala ud din the friendly ruler of Scorsum to defeat an invading host of Mongols received from the grateful victor a grant of some rich plains around Samsat. Here Osman son of Ertoghrul and founder of the present dynasty of the Ottomans was born. He became the most powerful Emir in Western Asia and extended his dominion at the expense of many other Turks and Greeks.

Just before his death 1326 he annexed Bursa which became the Asiatic capital of the Ottomans. With Osman son of Osman the empire really begins for he it was who threw off the allegiance to the Seljuk sultans at Scorsum extended the Ottoman rule over Anatolia and first made good a footing in Europe. Here in the reign of Murad they made swift advance formed Gallipolis into a compact power hemmed in what was left of the Greek Empire and established their capital at Adrianople in 1361.

Bayazid completed his fathers conquests in Bulgaria ravaged Bosnia and made Serbia and Wallachia tributary changing his title from that of Emir to Sultan, but to



Muhammad II was reserved the crowning triumph of  
Ottoman power; namely, the taking of the Imperial city  
(Constantinople) and the overthrow of Greek nationality  
1453 In the reign of Suleiman I this power may be said  
to have reached its culmination for at this period or  
shortly after it attained its greatest dimension It  
included in Europe European Turkey, Greece and the greater  
part of Hungary, in Asia, all Asia minor Armenia  
Georgia Baghestan West Kurdistan Syria Cyprus and  
the chief part of Arabia; in Africa, Egypt Tripoli Tu-  
nis and Algiers, while the Khanate of the Crimea, the  
principalities of Wallachia, Moldavia and Transyl-  
vania with the Republic of Ragusa were vassal states  
From this time the vigour of the empire began to de-  
cline and its history ceased to be that of a conquering  
people Hungary and Podolia were lost to them by  
the Barlowitz treaty of 1699 Austria secured parts of  
Serbia, Bosnia and parts of Wallachia by the peace of  
Passarowitz in 1718 and with Catherine II the advent  
of Russia began The first war of her reign was in 1768  
and ended with the famous treaty of Kainardgi  
1774 Russia gained possession of Azov and the Ta-  
tars of the Crimea were recognized as independent only  
to be incorporated with Russia in 1783 During  
the reign of Mahmud II Egypt under its viceroy, Mehem-  
et Ali threw off the authority of the Porte (1811-32)  
Serbia won freedom in 1836 to be followed by Greece in  
1829 Rumania declared itself independent in 1877  
This was confirmed by the treaty of Berlin 1878 which also  
recognized the autonomy of Bulgaria In Africa too,  
first possessions have dwindled France having un-  
ruled Algeria in 1830 and has now a protectorate over  
Tunisia as well Tripoli and Barca being all that  
is now absolutely remaining as for the rule

of the Turkish soldiers in that direction

### Remarks on the coins of the Turks

To simplify the work of classifying these coins the Turkish Empire has been treated according to its geographical divisions, Turkey itself being taken first, and then followed by Egypt, Tunis, Algiers and Tripoli, the various types affected by these provinces suggesting also sufficient excuse for their arrangement if any were needed. The early Turkish copper coin known by the name of manghat was introduced by Murad I and circulated at the rate of sixteen to the Akitchak, owing to the continual debasement of the latter they eventually (in the reign of Orkhan II) became of equal value.

There is no doubt that many of the coins detected in the plates though seemingly of pure copper were used as articles and passed as silver coins especially in the last resort of their use. This was immediately prior to the present reformed copper currency of piastre and piastres introduced by Abdul Medjid in 1260 A.H.

Coins with a definite date and mint are naturally the most satisfactory. The first example giving these two essentials is No 17 which was struck in 827 at Brusa. No 17 shows us the first Sultanic manghat from the Adrianople mint and No 37 the earliest one from the then new capital of Constantinople. Among the many pieces which command our attention few have more claims than the one bearing a snake upon its obverse (No 28) and much conjecture has been caused by this peculiarity as no other purely Turkish coin so far as known bears an animal imprinted upon its surface. The reason is not far to seek. The Koran as expounded by the Turks strictly forbids them to draw copy or reproduce anything made by the Creator.

Another singular feature of this coin is that though issued by Muhammad II in 852 (1444) he was not the Sultan at that particular time. Owing to the country being invaded by the Hun

32 years and others he felt compelled to ask his father (who  
 had abdicated in the son's favour in 847) to come to his aid  
 and thus he returned away in 850 and continued  
 to reign until his death in 858 whether Muhammad II  
 reigned for another short intermediate period, we do not  
 know. There is an inscription upon the obverse but it is  
 not clear. The characters seem to form the rust name of  
 Qasimuk but with no degree of certainty we therefore get  
 no help in this direction. The Muhammadans as men-  
 tioned previously being inhibited from imitating or copy-  
 ing anything in nature upon their coins sought to lead  
 by other means and for this purpose used floral  
 designs with great skill and many of their quaint  
 arabesques may be seen on the plates, which testify to  
 their artistic abilities in this direction. The mysterious  
 double triangle or "seal of Solomon" is also frequently  
 favoured. Amongst the legends or mottos the two  
 most generally used are "Sikallad mulkiah" (or "Khalad  
 Allah mulkiah") meaning "May He perpetuate his kingdom"  
 (or "May God perpetuate his kingdom") and "Allah nasrah"  
 "may his victory be glorious." These pious phrases may be aptly  
 compared with those on our own coinage of "Fides defensor"  
 "Defender of the Faith" and "Dei gratia" "By the grace of God"

### Turkish currency (present)

40 paras = 1 piastre or ghurukh value (English)  $2\frac{1}{2}$

### Turkish currency.

2 Tharuk = 13 Aschek in 1866 = 8 Aschekes (silver) 1185  
 1 " " 6 " " 1187-3-9 = 4 " " 1188-71  
 $\frac{1}{2}$  " " 3 " " 1188 5 50 = 2 " " 1189  
 $\frac{1}{4}$  Tharuk = 1 Aschek in 1188,  $\frac{1}{2}$  Aschek in 1189 & 4 Aschek in 1190

Later coinage consisted of -

The piastre or ghurukh = 16 Tharuk = 52 Aschek = 104 Aschekes =  
 10 " " " " "

# Sultans of Turkey (OTTOMAN SULTANS)

|                                       | A.D. | A.H. |
|---------------------------------------|------|------|
| Orhan I                               | 1299 | 1299 |
| Orhan I in Constantinople             | 1326 | 1326 |
| Murad I in Constantinople             | 1360 | 1360 |
| Bayezid I Gold-horn in Constantinople | 1389 | 1389 |
| Sultan in Chelise in 1386             | 1386 | 1386 |
| Muhammad I in Bayezid (1386-1392)     | 1392 | 1392 |
| Murad II in Muhammad first time       | 1421 | 1421 |
| Muhammad I in Murad first time        | 1448 | 1448 |
| Murad II second time                  | 1446 | 1446 |
| Muhammad II second time               | 1454 | 1454 |
| Bayezid II in Murad                   | 1481 | 1481 |
| Selim I in Bayezid                    | 1512 | 1512 |
| Suliman I in Selim                    | 1520 | 1520 |
| Selim II in Suliman                   | 1566 | 1566 |
| Murad III in Selim                    | 1574 | 1574 |
| Muhammad III in Murad                 | 1595 | 1595 |
| Ahmad I in Muhammad                   | 1603 | 1603 |
| Mustafa I in Muhammad first time      | 1617 | 1617 |
| Osman II in Ahmad                     | 1618 | 1618 |
| Mustafa I (restored)                  | 1622 | 1622 |
| Murad IV in Ahmad                     | 1623 | 1623 |
| Ibrahim I in Ahmad                    | 1640 | 1640 |
| Muhammad IV in Ibrahim                | 1648 | 1648 |
| Suliman II in Ibrahim                 | 1657 | 1657 |
| Ahmad II in Ibrahim                   | 1691 | 1691 |
| Mustafa II in Muhammad                | 1695 | 1695 |
| Ahmad III in Muhammad                 | 1703 | 1703 |
| Mahmud I in Mustafa                   | 1730 | 1730 |

|                                    | AH   | AD   |
|------------------------------------|------|------|
| Elkhan III bin Mustafa             | 1168 | 1754 |
| Mustafa III bin Ahmad              | 1171 | 1757 |
| 'Abd al Hamid I bin Ahmad          | 1187 | 1773 |
| Selim III bin Mustafa              | 1203 | 1789 |
| Mustafa IV bin 'Abd al Hamid       | 1222 | 1807 |
| Mahmud II bin Abd al Hamid         | 1225 | 1808 |
| 'Abd al Medjid bin Mahmud          | 1255 | 1809 |
| 'Abd al Aziz bin Mahmud            | 1277 | 1861 |
| Murad V bin Abd al Medjid          | 1293 | 1876 |
| 'Abd al Hamid II bin Abd al Medjid | 1293 | 1876 |
| Muhammad V bin                     | 1327 | 1909 |

### TURKISH MOUNTS

|                    |  |
|--------------------|--|
| Adana              | Adrianople The first European mount            |
| Amud               | The modern Great Salt in Armenia               |
| Aydinluk           | Now a village near the side of ancient Ephesus |
| Baghdad            | The celebrated Baghdad, on the Tigris          |
| Bornali            | Now belongs to Austria                         |
| Brusa              | Arrousa in Anatolia the ancient capital        |
| Dimashk            | Damascus The capital of Syria                  |
| Erevan             | In Russian Armenia                             |
| Raleb              | Aleppo the great mart in North Syria           |
| Jazair (al Jazair) | Algiers The capital of Algeria                 |
| Konstantinople     | Constantinople                                 |
| Mekka              | Mecca in Arabia Muhammad's birth place         |
| Kuwar Gardeti      | Kon Bazar on the border of Persia              |
| Retia              | The modern Erzerum and Edessa in Mesopotamia   |
| Sera               | Smyrna The capital of Smyrna (now in Austria)  |
| Terek              | Near Samarra                                   |
| Tripoli            | The capital city of 'Libya', North Africa      |
| Tunis              | The capital city of Tunis North Africa         |
| Van                | The capital of Turkish Armenia                 |

## *Turkish Empire .*

*Turkey*  
*Egypt*  
*Soudan*  
*Tunis*  
*Algiers*  
*Tripoli*

## *Morocco*

*Morocco*  
*Fes*  
*Rabat al Fakh*  
*Al suayrah (Mogador)*  
*Tetuan*  
*Mequinez*

## *British West Africa*

*Nigeria*

# Turkey

## MURAD I 761 792 AH

- 1 مراد بن اورخان Murad bin Orkhan  
 خلد الله ملكه Khallad Allah mulkat  
 2 سلطان - خلد الله ملكه Al Sultan - Khallad Allah mulkat OS 66
- 2 Set sides مراد بن Murad bin  
 اورخان Orkhan OS 67
- 3 مراد خان - عربصره (Murad Khan Ajy raserah)  
 4 عربصره ۷۹۵ - ۷۹۰ Ajy raserah 790 OS 68

## BAYAZID I 790 805 AH

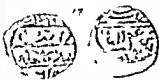
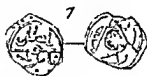
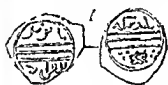
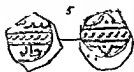
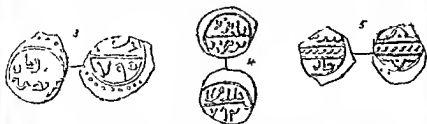
- 4 بايزيد - بن مراد Bayazid bin Murad  
 5 خلد الله ملكه ۷۹۳ Khallad mulkat 792 OS 69
- 5 بايزيد خان - بايزيد خان Bayazid Khan Bayazid Khan OS 69
- 6 سلطان بايزيد - سلطان بايزيد Sultan Bayazid Sultan Bayazid OS 69
- 7 سلطان بايزيد - سلطان بايزيد Sultan Bayazid Sultan Bayazid OS 69
- 72 سلطان بايزيد - سلطان بايزيد Sultan Bayazid Sultan Bayazid OS 69

## SULEIMAN CHELEBES 806 813 AH

- 8 سوليمان بن بايزيد Suleiman bin Bayazid  
 9 خلد الله ملكه ۸۰۶ Khallad mulkat 806 OS 67
- 9 سلطان سوليمان - سلطان سوليمان Sultan Suleiman Sultan Suleiman OS 67
- 10 سلطان سوليمان - سلطان سوليمان Sultan Suleiman Sultan Suleiman OS 67

## MUHAMMAD I 805 824 AH

- 11 محمد بن بايزيد Muhammad bin Bayazid  
 12 خلد الله ملكه ۸۱۳ Khallad mulkat 813 OS 68
- 12 سلطان محمد - سلطان محمد Sultan Muhammad Sultan Muhammad OS 68
- 13 سلطان محمد - سلطان محمد Sultan Muhammad Sultan Muhammad OS 68
- 14 سلطان محمد - سلطان محمد Sultan Muhammad Sultan Muhammad OS 68
- 15 سلطان محمد - سلطان محمد Sultan Muhammad Sultan Muhammad OS 68
- 16 سلطان محمد - سلطان محمد Sultan Muhammad Sultan Muhammad OS 68





# Turkey

## MURAD II 824 855 AH

17 BRUSAN

سلطان مراد بن محمد خان ملکہ

18

Sultan Murad bin Muhammad Khan Khalid mulkah

مرتب بر سنة ۱۲۷ عمر بن الیاس

part Brusah Omar bin Aliyas 827

OS 110

19 ADRANA

مراد بن محمد خان Murad bin Muhammad Khan 832

مرتب بر سنة ۱۲۷ عمر بن الیاس

OS 117

20 BRUSAN

Murad bin Muhammad Khan

مرتب بر سنة ۱۲۷ عمر بن الیاس

OS 112

21 ADRANA

Sonubar rading part Adrana 'Khalid' HN

22 AYASULUK

مرتب بر سنة ۱۲۷ عمر بن الیاس

Khalid mulkah - part Ayasuluk

OS 115

23 BRUSAN

Murad bin Muhammad Khan  
مرتب بر سنة ۱۲۷ عمر بن الیاس

مرتب بر سنة ۱۲۷ عمر بن الیاس

OS 114

24

part Brusah Khalid mulkah part Brusah

HN

25 KUHAR

Murad bin Muhammad Khan in form of Tughrak

مرتب بر سنة ۱۲۷ عمر بن الیاس

HN

26 KUHAR

Sonubar rading part Ornament

OS 9

27

MUHAMMAD II 855 866 AH

28 AYASULUK

Khalid rading part Ayasuluk 852

مرتب بر سنة ۱۲۷ عمر بن الیاس

BN

29 ADRANA

Sultan Muhammad bin Murad Khan

مرتب بر سنة ۱۲۷ عمر بن الیاس

OS 11

30

مرتب بر سنة ۱۲۷ عمر بن الیاس

31

Khalid mulkah part Adrana

HN

32 BRUSAN

Murad bin Murad Khan

مرتب بر سنة ۱۲۷ عمر بن الیاس

OS 122

33 ADRANA

Murad bin Murad 858 part Khalid mulkah Adrana

OS 127

34 AYASULUK

Murad bin Murad Khan

مرتب بر سنة ۱۲۷ عمر بن الیاس

OS 125

3 BRUSAN

part Brusah

OS 122

|                              |             |  |   |        |
|------------------------------|-------------|--|---|--------|
| 36                           | BRUSAN      | 10-5-56-1                                  | سلطان مراد بن                                 |        |
| 37                           | CONSTANTINE | Muht <sup>2</sup> bin Murad Khan           | ن <sup>2</sup> Khan Khallad mulk <sup>2</sup> |        |
| 38                           | ADANA       | Reading as 33                              | شاه مراد بن                                   |        |
| 39                           | do          | do   | Shah 827                                      | OS 110 |
| 40                           | do          | varieties of last                          | Muht <sup>2</sup> bin Murad 832               |        |
| 42                           | do          | Muht <sup>2</sup> bin Murad Khan           | Shah 832                                      | OS 117 |
| 43                           | BRUSAN      | Muht <sup>2</sup> (central) bin Murad Khan | Shah 832                                      | OS 112 |
| 44                           | NO MINT     | Muht <sup>2</sup> bin Murad Khan           | Shah 832                                      | NW     |
| 45                           | BRUSAN      | same reading as 43                         |   |        |
| 46                           | do          | do   |   | NW     |
| 47                           | ADANA       | similar but ends with Adana                |   | NW     |
| 48                           | NO MINT     | Muht <sup>2</sup> bin Murad Khan           | Shah 832                                      | NW     |
| 49                           | do          | Muht <sup>2</sup> bin Murad Khan           | Shah 832                                      | OS 114 |
| 50                           | TRAR        | Muht <sup>2</sup> bin Murad Khan           | Shah 832                                      | OS 129 |
| <u>BAYAZID II 866 918 AH</u> |             |  |   |        |
| 51                           | ADANA       | Bayazid bin Murad Khan                     | Muht <sup>2</sup> bin Murad Khan              | OS 149 |
| 52                           | BRUSAN      | Bayazid bin Murad Khan                     | Muht <sup>2</sup> bin Murad Khan              | OS 153 |
| 53                           | CONSTANTINE | Muht <sup>2</sup> bin Murad Khan           | Muht <sup>2</sup> bin Murad Khan              | NW     |
| 54                           | ADANA       | Muht <sup>2</sup> bin Murad Khan           | Muht <sup>2</sup> bin Murad Khan              | NW     |
| 55                           | BRUSAN      | Bayazid bin Murad Khan                     | Muht <sup>2</sup> bin Murad Khan              | OS 154 |
| 56                           | CONSTANTINE | Bayazid bin Murad Khan                     | Muht <sup>2</sup> bin Murad Khan              | OS 157 |
| 57                           | do          | Bayazid bin Murad Khan                     | Muht <sup>2</sup> bin Murad Khan              | OS 157 |
| 58                           | do          | Bayazid bin Murad Khan                     | Muht <sup>2</sup> bin Murad Khan              | OS 157 |
| 59                           | 60          | Reading of last but without date           |   | NW     |
| 61                           | NO MINT     | Muht <sup>2</sup> bin Murad Khan           | Muht <sup>2</sup> bin Murad Khan              | NW     |



Türkmen

|    |                |   |                               |
|----|----------------|---|-------------------------------|
| 62 | NO 01 07       | Sultan Bayazid Khan                             |                               |
| 63 | do             | same  | سلطان مراد بن                 |
|    |                | <u>SELIM I 018 - 024</u>                        | سلطان محمد Khan Khalid mullah |
| 64 | CONSTANTINOPLE | صرب مراد بن سلطان مراد                          |                               |
|    |                | Prygid Phary & Mustafa 027                      | OS 110                        |
| 65 | do             | Mustafa Murad 022 & Mustafa 032                 | Mustafa Khan 032              |
| 66 | DAKAR          | صرب دمشق 921                                    | صرب Adriaan 05117             |
|    |                | Garnet earl 924 & Orn                           |                               |
| 67 | CONSTANTINOPLE | صرب Mustafamurad 033 al 925                     | OS 112                        |
| 68 | AMID           | As is ornament in centre & part                 | HN                            |
| 69 | RUHA           | Sultan Selim ben Bayazid Khan by narrah         |                               |
|    |                | & Kithen square 10 صرب - صرب Qila               | 01                            |
| 70 | do             | similar   | 02                            |
| 71 | CONSTANTINOPLE | صرب Mustafamurad by narrah & earl 920           | 2                             |
|    |                | <u>SULEIMAN I 926 - 974 AD</u>                  |                               |
| 72 | CONSTANTINOPLE | صرب Mustafamurad earl 926 & ornament 081        |                               |
| 73 | NUZAR          | سلطان سليمان شاه بن سليم خان                    |                               |
|    |                | that he Selim Khan & by narrah part same same   |                               |
|    |                | earl 926 - 927 صرب (3) صرب - 927                |                               |
| 74 | ALEPPO         | صرب 927 صرب - 927 صرب                           |                               |
|    |                | Kalek earl 926 & Adriaan                        | 01                            |
| 75 | ADRIAN         | صرب narrah part Adriaan earl 928 & ornament 081 |                               |
| 76 | CONSTANTINOPLE | do narrah 923 & do                              | 0517                          |
| 77 | do             | do do do do                                     | 0517                          |
| 78 | do             | سلطان سليمان شاه بن سليم خان                    |                               |
|    |                | that he Selim & 921 صرب                         |                               |
|    |                | by narrah part - 924                            | 0517                          |
| 79 | CONSTANTINOPLE | similar to 78 but dated 905 - 953               | 0517                          |
| 80 | do             | Another variety of 78 same date                 | 0517                          |
| 81 | do             | do do & 905 same same                           | 0517                          |
| 82 | do             | 905 same same                                   | 0517                          |
| 83 | do             | 905 same same                                   | 0517                          |



# Turkey etc

|     |                |               |               |  |
|-----|----------------|---------------|---------------|--|
| 84  | CONSTANTINOPLE | سلطان         | سلطان مراد بن |  |
| 85  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 86  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 87  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 88  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 89  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 90  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 91  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 92  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 93  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 94  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 95  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 96  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 97  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 98  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 99  | do             | سلطان مراد بن | سلطان مراد بن |  |
| 100 | do             | سلطان مراد بن | سلطان مراد بن |  |
| 101 | do             | سلطان مراد بن | سلطان مراد بن |  |
| 102 | do             | سلطان مراد بن | سلطان مراد بن |  |
| 103 | do             | سلطان مراد بن | سلطان مراد بن |  |
| 104 | do             | سلطان مراد بن | سلطان مراد بن |  |

# Turkicite

|  |                |  |                     |
|--|----------------|--|---------------------|
| 84                                     | CONSTANTINOPLE | سلطان - سلطان                            |                     |
| 85                                     | do             | similar to 83                            | سلطان مراد بن       |
| 86                                     | DANESBURG      | 90 + same as 83                          | Khaw Khalled mullah |
| 87                                     | 591511         | سلطان مراد بن                            | 05 110              |
| 88                                     | 591511         | 977 mullah - Sultan m. Khaw 832          |                     |
| 89                                     | 591511         | 977 mullah - Sultan m. Khaw 832          | 05 117              |
| 90                                     | do             | 977 mullah - Sultan m. Khaw 832          | 05 112              |
| 91                                     | MINT           | 977 mullah - Sultan m. Khaw 832          |                     |
| <u>SELIM II 974 982 AH</u>             |                |  |                     |
| 92                                     | MINT           | Sultan Selim shah bin Sultan m. Khaw 832 | 05 11               |
| 93                                     | CONSTANTINOPLE | 977 mullah - Sultan m. Khaw 832          |                     |
| <u>MUSAD III 983 1003 AH</u>           |                |  |                     |
| 94                                     | do             | 977 mullah - Sultan m. Khaw 832          | 05 11               |
| 95                                     | do             | 977 mullah - Sultan m. Khaw 832          | 05 11               |
| 96                                     | ALEPPO         | 977 mullah - Sultan m. Khaw 832          | 05 11               |
| 97                                     | do             | 977 mullah - Sultan m. Khaw 832          | 05 11               |
| 98                                     | DANESBURG      | 977 mullah - Sultan m. Khaw 832          | 05 11               |
| 99                                     | CONSTANTINOPLE | 977 mullah - Sultan m. Khaw 832          | 05 11               |
| 100                                    | do             | 977 mullah - Sultan m. Khaw 832          | 05 11               |
| <u>MUHAMMAD II 1003 1024 AH</u>        |                |  |                     |
| <u>BAHAUDDIN I 1012 1025 AH</u>        |                |  |                     |
| 101                                    | 1015 11        | Sultan m. Khaw 832                       | 05 11               |
| <u>MUSTAFA I 1025 7 + 1031 - 32 AH</u> |                |  |                     |
| 102                                    | CONSTANTINOPLE | 977 mullah - Sultan m. Khaw 832          | 05 11               |
| <u>OTHMAN II 1027 - 1031 AH</u>        |                |  |                     |
| 103                                    | CONSTANTINOPLE | 977 mullah - Sultan m. Khaw 832          | 05 11               |
| <u>MUSAD IV 1032 1033 AH</u>           |                |  |                     |

TUNIS

سلطان مراد بن

105 BAHQADID

Under Senna

Khen Khalid mullat

ملا داد سند مراد

106 DAMASCUS

Murad R

مراد مراد

has 827

OS 110

COINS without da

Mukh Kharr 832

with those of doubt

Jart Adana

OS 117

(The older types for)

107-8 9

These coins are apparently

Jart Adana

OS 112

those of Murad I possibly

110 ADANA

Jart Adana R

Jart Adana

The device above may read

111 TIREN

Ajj narrak jart Tiren (مراد) R Ornament

112

Ajj narrak jart Tiren

R Ornament

113

As last leaving out Ajj narrak

مراد مراد

114 AUNAR

Khalid mullat Murad

115 TIREN

Jart Tiren R Ornament

116 RUHA

Jart Ruha R Solomons seal

117

Jart — R Ornament

118 HALEB

Murad bin Mukh R Jart Haleb

119

Similar to a coin of Osman II OS 309 if it would be

Gentle stone Osman around Sultan bin Ahmed

than ajj narrak R 1 2 3 4 5 6 7 8 9 10

Ajj narrak jart Haleb R 109

NIV

120

Ajj narrak jart Haleb R 109

NIV

121

A doubtful coin or much like to 120

NIV

122

Coin of doubtful merit &amp; date

NIV

123

Another one perhaps period of Selim II

NIV

124

Complete reverse with 7

NIV

125 ER YAY (Capt. of ARABIA now belonging to Russia)

Ajj narrak jart Haleb R 109

Ajj narrak jart Haleb R 109

NIV

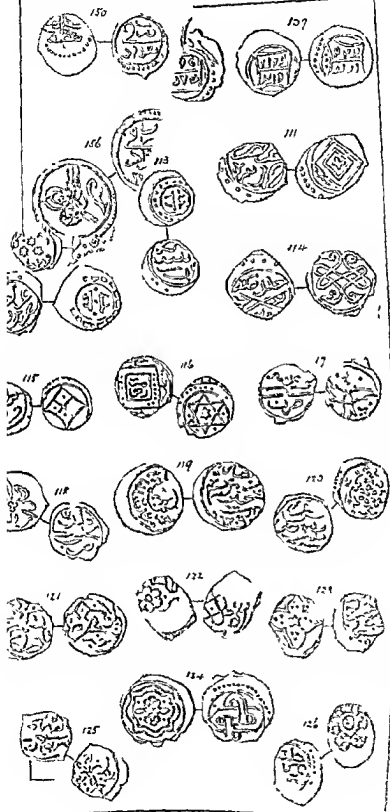
126

Coin of doubtful merit &amp; date

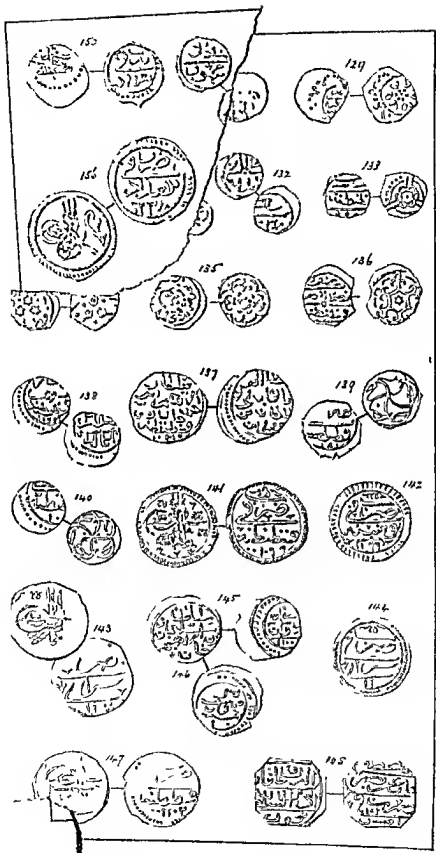
NIV

Ajj narrak jart Haleb R 109





|                                   |                  |  |               |         |
|-----------------------------------|------------------|--|---------------|---------|
| 127                               | CASTANJ<br>HAKIM | (1) سلطان مراد<br>(1061 R. Khan  |               |         |
| 128                               | do               | Jart Kustanlonyak  |               |         |
| 129                               | do               | "  |               |         |
| 130                               | do               | "  | 827           | OS 110  |
| 131                               | do               | "  | M. Kh. 532    |         |
| 132                               | do               | Jart Kustanlonyak  | Jart Qadaira  | OS 117  |
| 133                               | do               | "  | "             |         |
| 134                               | do               | "  | "             | OS 112  |
| 135                               | do               | Qaj nasrah Jart Kustanlonyak   |               | HN      |
| 136                               | do               | "  | R. Ornamental | 324     |
| <u>IBRAHIM 1049 1058 AN</u>       |                  |  |               |         |
| 137                               | do               | سلطان ابراهيم ابن احمد خان صوب قسطنطينيه<br>Sultan Ibrahim bn Ahmad Khan Jart Kust. 1049<br>سلطان المرو و قاجار المرو و السلطان<br>Sultan of the two continents Sultan of the 112 Sultan son of Sultan<br>1058 |               |         |
| 138                               | do               | Jart Kustanlonyak 1054   | R. Ornamental | 1055    |
| <u>MUHAMMAD IV 1058 - 1093 AN</u> |                  |  |               |         |
| 139                               | do               | Jart Kustanlonyak 1058   | R. Ornamental | HN      |
| 140                               | do               | "  | 1058          | HN      |
| <u>SULEIMAN II 1099 1102 AN</u>   |                  |  |               |         |
| 141                               | do               | Tughrak R. Jart Kustanlonyak 1099  |               | HN 1099 |
| 142                               | ROSMIA           | R. " " Scrawled down   | 1099          | Jordan  |
| 143                               | SEAFI            | R. " " Scrawled down   | 1100          | HN 1099 |
| 144                               | do               | Scrawled down  |               | HN 1099 |
| 145                               | MAN              | Scrawled down  |               | HN 1099 |
| 146                               | do               | Scrawled down  |               | HN 1099 |
| 147                               | do               | Scrawled down  |               | HN 1099 |
| <u>MUHAMMAD V 1103 1104 AN</u>    |                  |  |               |         |
| 148                               | MAN              | Scrawled down  |               | HN 1103 |





All on this page struck at CONSTANTINOPLE

ABDUL MEDJID continued

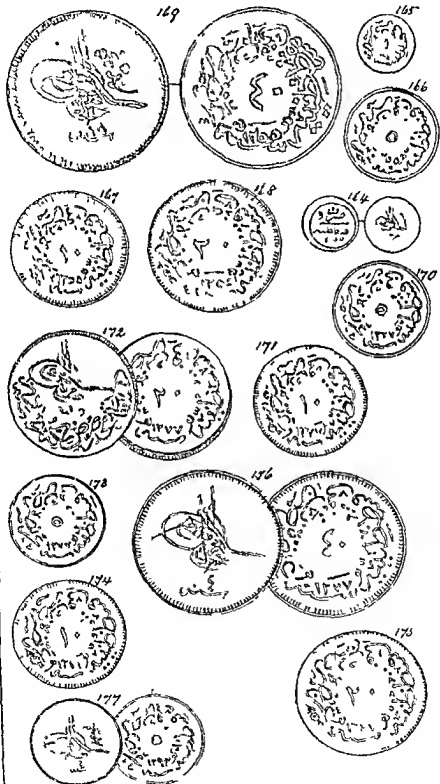
- 161 1 Para<sup>n</sup> Tughra with 13 sanal below. 15<sup>th</sup> year of reign  
R. Jart fi Sultanunyah 1255 In ~ 1 for value
- 165 1 " Tughra with sanal 18 like no 169 R. 1 in centre (value)  
around, 1400 new kurbans  $\frac{1}{2}$  ~ 2 for 10 =  
Ogg narrak jart fi Sultanunyah sanal 1255
- 166 5 " As last but 0 for 5 in centre of reverse (skewer)
- 167 10 " do 1. 10 do "
- 168 20 " do 2. 20 do "
- 169 40 " do 4. 40 do "

ABDUL AZIZ 1277 - 1295 A.H.

- 170 5 " Tughra below 1 new, 3 small  $\frac{1}{2}$  new, 3 small, 3  
Bar saadiyal maksus sukka nahasayah dar sanal one  
'It is a copper coin belonging to the Sublime Porte year one'  
see no 172 R. exactly as 166 excepting date 1277
- 171 10 " As last but 1. for 10 (paras)
- 172 20 " do 2. 20 "
- 173 5 " Tughra with sanal 4 like 176 R. 5 in centre and  
microphone as before (see no 166) but date 1277
- 174 10 " As last but 1. for 10 (paras)
- 175 20 " do 2. 20 "
- 176 40 " do 4. 40 "

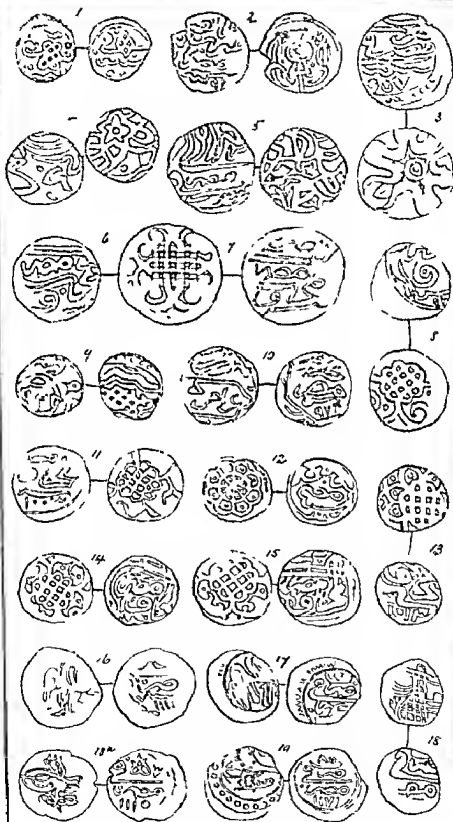
ABDUL HAMID 1293 -

- 177 5 " Tughra with rosebranch and sanal 4 (year of reign)  
R. As before 5 in centre and Ogg narrak jart  
fi Sultanunyah sanal 1293 (different date)  
1295 new kurbans  $\frac{1}{2}$  ~ 2 for 10  
Note - The notes on all the coins from 165 to 177 are  
alone excepting dates and value



## Egypt

| <u>SULEIMAN I AH 926 974</u>     |  |
|----------------------------------|--|
| 1                                | Arabesque ۱۲۰۰ ۱۲۰۰ part Mur. Struck at H. & H.<br>R Ornament ۱۲۰۰ ۱۲۰۰ - Fe sanal 92۰ year 92۰                                  |
| 2                                | ۱۲۰۰ ۱۲۰۰ ۱۲۰۰ ۱۲۰۰ - Agz narak<br>fe Mur sanal 92۰ - May his victory be glorious<br>Struck at Mur (Cairo) year 92۰ R Lotus N 20 |
| 3                                | as No 2 but dated ۱۰۷ ۹57 R Lotus bloom N 20   |
| 4                                | ۱۲۰۰ ۱۲۰۰ ۱۲۰۰ ۱۲۰۰ - Agz narak part<br>maktul Mur May his victory be glorious struck<br>the metropolis of Mur R Arabesque N 209 |
| 5                                | as No 4 but dated ۱۲۴ 934 R Arabesque N 209  |
| 6                                | similar ۱۲۴ R N 209  |
| 7                                | without date R do  |
| 8                                | Parts of above dated ۱۲۷ 9۷۷ R N 209   |
| 9                                | ۱۲۸ ۱۲۸ Agz narak Mur 928<br>R Arabesque Em 20   |
| <u>SELIM I AH 974 982</u>        |  |
| 10                               | ۱۲۸ ۱۲۸ Agz narak R ۱۲۸ ۱۲۸<br>part H. & H. year 974 Em 232  |
| <u>MUHAMMAD III AH 1003 1012</u> |  |
| 11                               | ۱۲۸ ۱۲۸ ۱۲۸ ۱۲۸ maktul Mur sanal 1003<br>R Arabesque N 209   |
| <u>AHDAD I AH 1012 1016</u>      |  |
| 12                               | Arabic 1012 R  |
| 13                               | Arabic 1012 R Mur 1012 dated 1012 N 209  |
| 14                               | " R similar undated N 209  |
| 15                               | " R do do N 209  |
| <u>AHMAD I AH 115 1163</u>       |  |
| 16                               | Tagrah R 111۵ ۱۱۱۵ part fe Mur 111۵ N 209  |
| 17                               | " R do do undated N 209  |
| 18                               | " R do do N 209  |
| 19                               | " R 1110 ۱۱۱۰ part 115 Em 119  |
| <u>MUSAFI II AH 1171 1181</u>    |  |
| 1                                | Tagrah R 1181 ۱۱۸۱ part 1171 Em 119  |





## Egypt

MAHMUD II. A.H. 1223 - 1255

- 20 1 Para? 1800 par 3 و 3 PA = 28 part fe Mast 1223 N 12590  
struck at Mast 1223, 28<sup>th</sup> year of reign R blank
- 21 1 Para Tugrah in wreath R same as to 20 in wreath DPH
- 22 5 " " " R " " 28<sup>th</sup> year
- 23 1 " Tugrah R as last but dotted borders " 29
- 24 5 " " R do do " DPH
- 25 1 " Tugrah 1 one (para) R as to 23 " DPH
- 26 5 " " 5 one (para) R as last but 31<sup>st</sup> year N 12530

ABDUL MEDJID A.D. 1255 - 1277

- 27 5 Para Tugrah with wreath to right and trebranched  
under R 1800 par 3 و 3 par 1800  
(Year) 2 part fe Mast 1255
- 28 1 Para Tugrah 1 one (para) R 1800 par 3 و 3 DPH  
Year 6 part fe Mast 1255
- 29 5 " Tugrah 5 five (para) R Year 2 part fe Mast 1255 N 12500
- 30 1 " as to 28 with central border, signal year 2 (4) DPH
- 31 5 " as to 29 " " " 0 (5) DPH
- 32 1 " Tugrah with wreath to right 1800 par 5 و 5 par 1800  
18<sup>th</sup> year of reign R in centre 1 one (para)  
around 1800 par 5 و 5 par 1800  
1800 par 5 و 5 par 1800  
May be very glorious, struck on the metropolis of N. 1800  
year 20 The signal year must be added to  
this to get the date of striking 1255 + 2 = 1257 DPH
- 33 5 Paras as to 32 but signal year in R as last but  
with 0 (5) in centre
- 34 10 " as to 32 but signal year 15  
R in centre 100 around as to 32

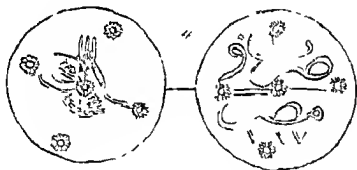
ABDULAZIZ AN 277 1293

- 35 20. 9. 2. Pattern not altered of Ibrahimad Saad  
 from Saad Muhammad Saad  
 R 1111 816 R - 20 Perch 1270 around,  
 in the equal spaces
- 36 24 . Tugrah ☺ 44 (Hara) R 1114 3 3 3  
 Saad in part for 1277  
 struck on year at 1114 277 12 1261
- 37 10 . Tugrah ☺ 10 Saad R as 85
- 38 26 . " ☺ 20 Perch R as 85 but signal year
- 39 28 . " " last with 14y to right of Tugrah
- 40 40 . Tugrah ☺ 40 Perch R as 85

ABDULHAMID II AN 1763

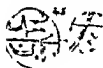
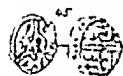
- 1 24 2. Tugrah with roundness to right 11 11 Saad  
 R 1112 3 3 3 من عسر القوس 1112  
 part for 1277 with 11 11 Saad 11 11  
 struck at 1277 quarter of one tent<sup>h</sup> of a  
 Marsh or pasture
- 2 24 2 . 85 as last R 1112 3 3 3 من عسر القوس  
 part for 1277 with 11 11 Saad 11 11  
 struck at 1277 1/4 of one tent<sup>h</sup> of a Marsh
- 3 24 1 . 66 as last R 1112 3 3 3 من عسر القوس  
 part for 1277 with 11 11 Saad 1293 11 11  
 struck at 1293 1/2 of one tent<sup>h</sup> of a Marsh
- 4 24 2 . 65 as last R 1112 3 3 3 من عسر القوس  
 11 11 Saad 1293 11 11
- 5 24 5 . 60 as last R 1112 3 3 3 من عسر القوس  
 11 11 Saad 1293 11 11
- 6 24 1 2. 3. 4. Tugrah with roundness to right 11 11 Saad  
 11 11 Saad 1293 11 11  
 part for 1293 signal year 27



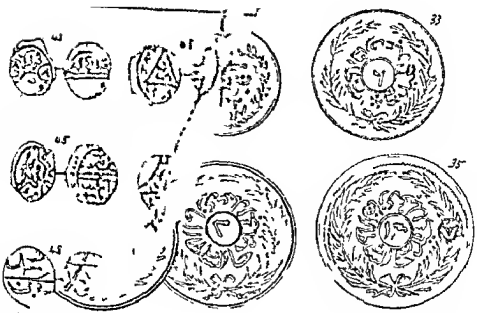


# MUSTAFA III contd

|    |                  |  |  |
|----|------------------|--|--|
| 20 | Burke<br>(12/10) | Sultan Mustaf Khan as No 15<br>By Jart fe Turus 1187 1186<br>as last<br>By as last but dated 1188 - 1188 (posthumous date)<br><u>ABDUL HAMID AD 1187 1203</u>  |  |
| 22 | 2 Burke          | جارت في تروس 1190 - جارت في تروس 1195<br>Sultan Abd. ul-Hamid Khan<br>By 1181 - جارت في تروس 1185 (see No 21) N<br>similar but dated 1197 - 1196 N.  |  |
| 23 | Burke            | <u>MAHMUD II AH 1223 1255</u>  |  |
| 25 | 1 Khawab         | Sultan Mahmud Khan<br>as Sultan app. narrak<br>By 1255 - جارت في تروس 1255 F   |  |
| 26 | 2                | Sultan Mahmud Khan<br>Sultanul Karim wa Khakan al Bahrain al Sultan Mahmud Khan app. narrak - Sultan of the two continents, Khakan of the two seas Sultan Mahmud Khan, may his reign be glorious By as No 25 |  |
| 27 | 4                | as last (25 26 + 27 are further not identified) T  |  |
| 28 | Burke            | <u>ABDUL REZQ D AH 1274 1277</u>   |  |
| 29 | 2 Khawab         | السلطان عبد الحميد خان<br>By 1270 - جارت في تروس 1263  |  |
| 30 | 1                | as last but dated 1274 - 1264  |  |
| 31 | 1                | as - - - 1279 1269   |  |
| 31 | 1                | as last with countermark 1 one   |  |



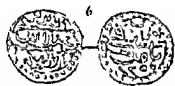
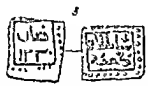
| ADDIII MEDJID contd (with Muhammad Saifu Khan)   |                          |
|--|--------------------------|
| 32   | 3. Nurbat<br>3. Akharat  |
| In centre 3-3, around سلطان الغازی عند المصب خان<br>At Sultan's place Abd el Medjed Khan<br>By 1871 محمد مدد یوس 1272 = Muhammad Medat, Tamed 1272 |                          |
| 33   | 6. Nurbat                |
| In centre 4-6 around as to 32<br>R. as to 32   |                          |
| 34   | 2. Nurbat<br>1. Akharat  |
| In centre 1-2, around as to 32<br>R. as to 32 but dated 1870 = 1275  |                          |
| 35   | 15. Nurbat<br>3. Akharat |
| In centre 15-15 around as to 32<br>R. as to 32 but dated 1874 = 1279<br>considered as 2-2 for 2 Akharat N 1279                                     |                          |
| ADDIII 212 24 1872 1273  |                          |
| 36   | 1. Nurbat                |
| In centre 1-1 around as to 32<br>R. as to 32<br>محمد الصادق یوس 1871 = رجب 1274<br>Muhammad Medat as to 32 for 2 Akharat N 1279                    |                          |
| 37   | 2. Nurbat                |
| In centre 2-2 around as to 32<br>R. as to 32   |                          |
| 38   | 3. Nurbat                |
| In centre 3-3 around as to 32<br>R. as to 32   |                          |
| 39   | 4. Nurbat                |
| In centre 4-4 around as to 32<br>R. as to 32   |                          |
| 40   | 5. Nurbat                |
| In centre 5-5 around as to 32<br>R. as to 32   |                          |
| 41   | 6. Nurbat                |
| In centre 6-6 around as to 32<br>R. as to 32   |                          |
| 42   | 7. Nurbat                |
| In centre 7-7 around as to 32<br>R. as to 32   |                          |
| 43   | 8. Nurbat                |
| In centre 8-8 around as to 32<br>R. as to 32   |                          |
| 44   | 9. Nurbat                |
| In centre 9-9 around as to 32<br>R. as to 32   |                          |
| 45   | 10. Nurbat               |
| In centre 10-10 around as to 32<br>R. as to 32   |                          |
| 46   | 11. Nurbat               |
| In centre 11-11 around as to 32<br>R. as to 32   |                          |
| 47   | 12. Nurbat               |
| In centre 12-12 around as to 32<br>R. as to 32   |                          |
| 48   | 13. Nurbat               |
| In centre 13-13 around as to 32<br>R. as to 32   |                          |
| 49   | 14. Nurbat               |
| In centre 14-14 around as to 32<br>R. as to 32   |                          |
| 50   | 15. Nurbat               |
| In centre 15-15 around as to 32<br>R. as to 32   |                          |
| 51   | 16. Nurbat               |
| In centre 16-16 around as to 32<br>R. as to 32   |                          |
| 52   | 17. Nurbat               |
| In centre 17-17 around as to 32<br>R. as to 32   |                          |
| 53   | 18. Nurbat               |
| In centre 18-18 around as to 32<br>R. as to 32   |                          |
| 54   | 19. Nurbat               |
| In centre 19-19 around as to 32<br>R. as to 32   |                          |
| 55   | 20. Nurbat               |
| In centre 20-20 around as to 32<br>R. as to 32   |                          |
| 56   | 21. Nurbat               |
| In centre 21-21 around as to 32<br>R. as to 32   |                          |
| 57   | 22. Nurbat               |
| In centre 22-22 around as to 32<br>R. as to 32   |                          |
| 58   | 23. Nurbat               |
| In centre 23-23 around as to 32<br>R. as to 32   |                          |
| 59   | 24. Nurbat               |
| In centre 24-24 around as to 32<br>R. as to 32   |                          |
| 60   | 25. Nurbat               |
| In centre 25-25 around as to 32<br>R. as to 32   |                          |
| 61   | 26. Nurbat               |
| In centre 26-26 around as to 32<br>R. as to 32   |                          |
| 62   | 27. Nurbat               |
| In centre 27-27 around as to 32<br>R. as to 32   |                          |
| 63   | 28. Nurbat               |
| In centre 28-28 around as to 32<br>R. as to 32   |                          |
| 64   | 29. Nurbat               |
| In centre 29-29 around as to 32<br>R. as to 32   |                          |
| 65   | 30. Nurbat               |
| In centre 30-30 around as to 32<br>R. as to 32   |                          |
| 66   | 31. Nurbat               |
| In centre 31-31 around as to 32<br>R. as to 32   |                          |
| 67   | 32. Nurbat               |
| In centre 32-32 around as to 32<br>R. as to 32   |                          |
| 68   | 33. Nurbat               |
| In centre 33-33 around as to 32<br>R. as to 32   |                          |
| 69   | 34. Nurbat               |
| In centre 34-34 around as to 32<br>R. as to 32   |                          |
| 70   | 35. Nurbat               |
| In centre 35-35 around as to 32<br>R. as to 32   |                          |
| 71   | 36. Nurbat               |
| In centre 36-36 around as to 32<br>R. as to 32   |                          |
| 72   | 37. Nurbat               |
| In centre 37-37 around as to 32<br>R. as to 32   |                          |
| 73   | 38. Nurbat               |
| In centre 38-38 around as to 32<br>R. as to 32   |                          |
| 74   | 39. Nurbat               |
| In centre 39-39 around as to 32<br>R. as to 32   |                          |
| 75   | 40. Nurbat               |
| In centre 40-40 around as to 32<br>R. as to 32   |                          |
| 76   | 41. Nurbat               |
| In centre 41-41 around as to 32<br>R. as to 32   |                          |
| 77   | 42. Nurbat               |
| In centre 42-42 around as to 32<br>R. as to 32   |                          |
| 78   | 43. Nurbat               |
| In centre 43-43 around as to 32<br>R. as to 32   |                          |
| 79   | 44. Nurbat               |
| In centre 44-44 around as to 32<br>R. as to 32   |                          |
| 80   | 45. Nurbat               |
| In centre 45-45 around as to 32<br>R. as to 32   |                          |
| 81   | 46. Nurbat               |
| In centre 46-46 around as to 32<br>R. as to 32   |                          |
| 82   | 47. Nurbat               |
| In centre 47-47 around as to 32<br>R. as to 32   |                          |
| 83   | 48. Nurbat               |
| In centre 48-48 around as to 32<br>R. as to 32   |                          |
| 84   | 49. Nurbat               |
| In centre 49-49 around as to 32<br>R. as to 32   |                          |
| 85   | 50. Nurbat               |
| In centre 50-50 around as to 32<br>R. as to 32   |                          |
| 86   | 51. Nurbat               |
| In centre 51-51 around as to 32<br>R. as to 32   |                          |
| 87   | 52. Nurbat               |
| In centre 52-52 around as to 32<br>R. as to 32   |                          |
| 88   | 53. Nurbat               |
| In centre 53-53 around as to 32<br>R. as to 32   |                          |
| 89   | 54. Nurbat               |
| In centre 54-54 around as to 32<br>R. as to 32   |                          |
| 90   | 55. Nurbat               |
| In centre 55-55 around as to 32<br>R. as to 32   |                          |
| 91   | 56. Nurbat               |
| In centre 56-56 around as to 32<br>R. as to 32   |                          |
| 92   | 57. Nurbat               |
| In centre 57-57 around as to 32<br>R. as to 32   |                          |
| 93   | 58. Nurbat               |
| In centre 58-58 around as to 32<br>R. as to 32   |                          |
| 94   | 59. Nurbat               |
| In centre 59-59 around as to 32<br>R. as to 32   |                          |
| 95   | 60. Nurbat               |
| In centre 60-60 around as to 32<br>R. as to 32   |                          |
| 96   | 61. Nurbat               |
| In centre 61-61 around as to 32<br>R. as to 32   |                          |
| 97   | 62. Nurbat               |
| In centre 62-62 around as to 32<br>R. as to 32   |                          |
| 98   | 63. Nurbat               |
| In centre 63-63 around as to 32<br>R. as to 32   |                          |
| 99   | 64. Nurbat               |
| In centre 64-64 around as to 32<br>R. as to 32   |                          |
| 100  | 65. Nurbat               |
| In centre 65-65 around as to 32<br>R. as to 32   |                          |





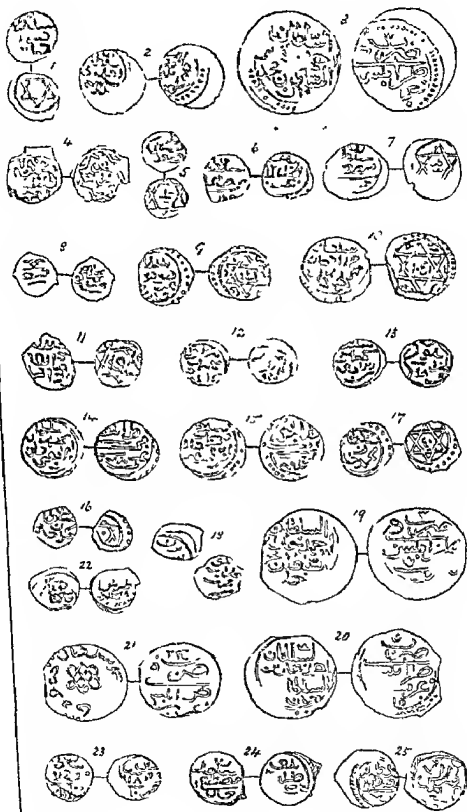
# Algiers

|    |         |  |  |
|----|---------|--|--|
|    |         | <u>SULEIMAN I 926 974 AH</u>   |  |
| 1  | Mangher | سلطان سليمان بن سليم Sultan Sulaiman bin Selim & agj nasrah jart fajair ٥٥٤٠   |  |
|    |         | <u>MUHAMMAD II 1003 1017 AH</u>  |  |
| 10 | "       | محمد بن مراد Muhaammad bin Murad & jart fajair (مراد) ١٧٧٧   |  |
|    |         | <u>SELIM III 1203 1272 AH</u>  |  |
| 2  |         | سلطان سليم خان Sultan Selim Khan & jart fe fajair ١٢١٣ ٤٤٧٩١   |  |
|    |         | <u>MAHMUD II 1223 1255 AH</u>  |  |
| 3  |         | سلطان محمود (محمود) & jart ١٢٣٥ ٧١٨  |  |
| 4  | asher   | " & jart fe fajair ١٢٣٦ ٧١٩  |  |
| 5  | Perz    | Sultan Mahmud Khan agj nasrah & jart fe fajair ١٢٣٦-1249 ٧١٩-1257  |  |
|    |         | <u>ABD EL KAD R</u> drove for mastery of the country until finally overpowered by France 1260 - 1264 AH 1814 1847 AD |  |
| 5a | "       | Type of silver سلطان و محمد و احمد الله God enough for us agj nasrah & jart fe Takidort 1251 1254 ٧١٩ ٧٢٢            |  |
| 6  | Perz    | سلطان محمد بن احمد الله السلام And Allah al-salam wa al-hamdu & jart fe Takidort 1255 ٧٢٣                            |  |
| 7  | "       | commemorator ٧٢٤   |  |
| 8  | "       | ful date 1257 ٧٢٥  |  |
| 9  | "       | " 1257 ٧٢٥   |  |
| 10 | "       | " 1257 ٧٢٥   |  |

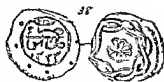
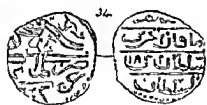
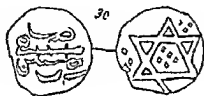
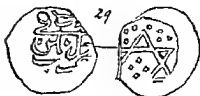
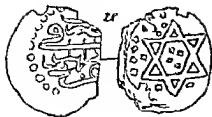


# Tripoto (Tarabulus)

| <u>AHMAD I AH 1012-1026</u>          |        |   |  |
|--------------------------------------|--------|---|--|
| 1                                    | Report | سلطان احمد خان . Sultan Ahmad Khan<br>R Hexagram No Mint Bm 307   |  |
| 2                                    |        | as No 1 R طر Tarabulus Bm 298   |  |
| 3                                    |        | السلطان احمد طر ابن السلطان محمد خان . Al Sultan Ahmad Khan ibn<br>al Sultan Muhammad Khan R ضرب في طرابلس غرب R<br>Jard fe Tarabulus gharb . Struck at Western Tripoli <sup>on 297</sup> |  |
| 4                                    | Report | as No 1 with central ornament R طرابلس غرب<br>Tarabulus gharb in octogram N 21079   |  |
| <u>MUSTAFA I AH 1026-27 + 1031-2</u> |        |   |  |
| 5                                    |        | سلطان مصطفى . Sultan Mustafa R Hexagram 12 ط N <sup>10</sup><br>Bm 318  |  |
| 6                                    |        | as No 5 R طرابلس غرب . Tarabulus gharb Bm 32  |  |
| 7                                    |        | Sultan Mustafa Khan R Hexagram 10 ط Bm 32   |  |
| 8                                    |        | as No 5 R Ornament ضرب Jarb. RM Bm 32   |  |
| <u>MURAD II AH 1023-1027</u>         |        |   |  |
| 9                                    |        | سلطان مراد بن احمد خان . Sultan Murad Khan<br>Ahmad Khan R Hexagram 12 ط 1044 N 1 Bm 32   |  |
| 10                                   |        | as No 9 R . . . N 1 Bm 32   |  |
| <u>IBRAHIM AH 1027-1028</u>          |        |   |  |
| 11                                   |        | سلطان ابراهيم بن احمد . Sultan Ibrahim bin Ahmad<br>R Hexagram with 29-47 in centre NM Bm 32  |  |
| <u>MUHAMMAD II AD 1028-1029</u>      |        |   |  |
| 12                                   |        | سلطان محمد بن ابراهيم خان . Sultan Muhammad bin<br>Ibrahim Khan R Hexagram 9 ط 94 in centre<br>Bm 32  |  |
| 13                                   |        | as No 12 R طرابلس غرب . Tarabulus gharb 95 Bm 32  |  |
| 14                                   | Report | as No 12 R طرابلس غرب 98<br>R Tarabulus gharb 1087 dated Bm 32  |  |
| 15                                   |        | as No 12 R as last but dated 71-71 Bm 32  |  |
| 16                                   |        | سلطان محمد خان . Sultan Muhammad Khan R Hexagram 10 ط NM<br>Bm 32   |  |
| 17                                   |        | as No 16 R Hexagram 10 ط NM<br>Bm 32  |  |
| <u>SAIF DIN AH 1028-1029</u>         |        |   |  |
| 18                                   |        | سلطان سيف الدين . Sultan Saif al-Din R طرابلس غرب 102<br>Tarabulus gharb-102 Bm 32  |  |
| 19                                   |        | سلطان احمد خان . Sultan Ahmad Khan R  |  |



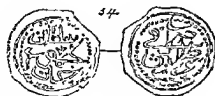
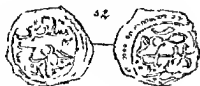
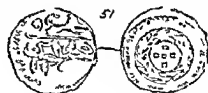
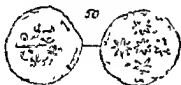
| <u>AHMAD - Cont.</u>            |   |
|---------------------------------|---|
|                                 | <sup>22</sup> Sultan Ahmad Khan ibn al Sultan Muhammad Khan<br>R 1110 ضرب في طرابلس غرب 1115<br>Struck at Tripoli of the West 1115 Bm 497<br>similar Bm 497                           |
| <u>MAMMUD I AH 1163-1168</u>    |   |
| 21                              | Around arabique سلطان محمود خان<br>Khan R ضرب في طرابلس غرب 1168<br><i>Tarabulus ghart</i> Bm 538   |
| <u>OTHMAN III AH 1171-1171</u>  |   |
| 22                              | Ornament سلطان عثمان<br>R 1171 طرابلس - Tarabulus 1168 Bm 538   |
| <u>MUSTAFA III AH 1171-1187</u> |   |
| 23                              | Cross * سلطان مصطفى خان<br>R 118 طرابلس غرب 1180<br><i>Tarabulus ghart</i> Bm 650   |
| 24                              | " as last but without date Bm 650   |
| 25                              | " " date ٧٧ = 77 F 5462   |
| 26                              | " as No 23 R 1180 طرابلس - Kishin hexagram Bm 651   |
| <u>ABDUL HAMID AH 1203-1203</u> |   |
| 27                              | * Star * With octogram سلطان عبد الحميد<br>R Kishin triangle طرابلس غرب<br>outside 17 segments II A A - 1188 DFN  |
| <u>MAMMUD II AH 1223-1225</u>   |   |
| 28                              | * Star * ضرب في طرابلس غرب<br>R hexagram (Sicron's) 14 dots in centre N 2104  |
| 29                              | similar BFN   |
| 30                              | similar 5 dots N 2107   |
| 31                              | similar heptagon BFN  |
| 32                              | سليمان محمود خان<br>R 1223 ضرب في طرابلس غرب<br>Signal quad 13 part fe Tarabulus ghart 1223 V 2091  |
| 33                              | Sultan Mahmud Khan<br>R as " 12 but regnal year 20 Bm 1006  |
| 34                              | Signet سلطان محمد خان<br>R سلطان المرس و قمار المحرم السلطان بن السلطان<br>Sultan al Mars & Qamar al Muhram al Sultan bin al Sultan<br>Sultan of the Mars & Qamar al Muhram al Sultan |



# Trepole

## MAHMUD II contd.

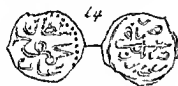
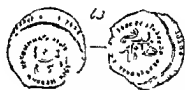
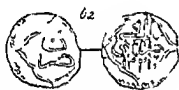
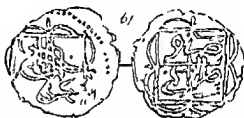
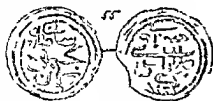
|    |      |   |                   |
|----|------|---|-------------------|
|    |      | son of the Sultan 1A (18 <sup>th</sup> year) over an    | 1392 1005         |
| 35 | Para | similar but without regnal year                         | F 6215            |
| 36 | .    | (1212) 21 years of Tarabulus 1223, 21 years of the west | BM 1011           |
| 37 | .    | Tarabulus 21 years of reign                             | N 21115           |
| 38 | .    | as to 36 but regnal year 23                             | R Arabicque D F H |
| 39 | .    | Tarabulus 23 years of reign                             | N 21116           |
| 40 | .    | Tarabulus 24 years of reign                             | N 21117           |
| 41 | .    | Sultan Mahmud 24 years of reign                         | N 21118           |
| 42 | .    | Sultan Mahmud 25 years of reign                         | N 21119           |
| 43 | .    | similar with date at bottom                             | N 21120           |
| 44 | .    | another variety similar                                 | N 21121           |
| 45 | .    | do do   | N 21122           |
| 46 | .    | Tarabulus 26 years of reign                             | N 21123           |
| 47 | .    | variety of 46 but regnal year 27                        | N 21124           |
| 48 | .    | another variety of 46                                   | N 21125           |
| 49 | .    | as to 46 but regnal year 28                             | N 21126           |
| 50 | .    | as to 46 regnal year 29                                 | N 21127           |
| 51 | .    | do do do  | N 21128           |
| 52 | .    | Sultan Mahmud 30 years of reign                         | N 21129           |
| 53 | .    | similar   | N 21130           |
| 54 | .    | but dated 1223  | N 21131           |
| 55 | .    | do do do  | N 21132           |



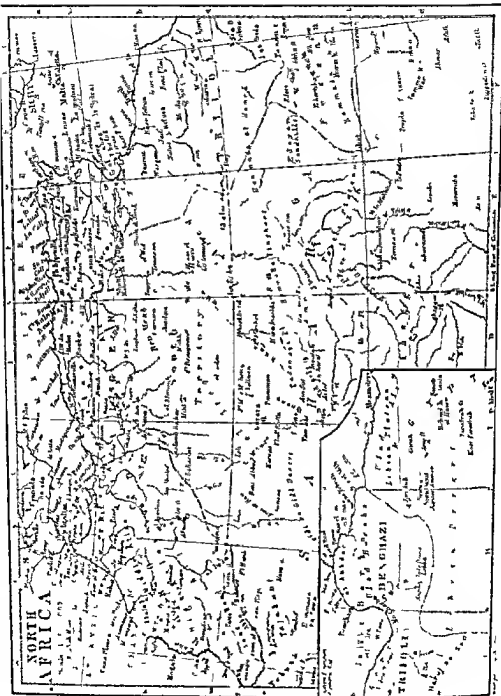


# Tripoli contd

| MAHMUD II contd |      |  |
|-----------------|------|--|
| 56              | Qara | Tughra of 1222 ضرب بطرابلس عرب -<br>part of Tarabulus ghart- 1222. Shrest of<br>Tripoli of the west 1223 N 21102 |
| 57              | .    | Tughra of as above N 21104   |
| 58              | .    | similar N 21105  |
| 59              | .    | do N 21106   |
| 60              | .    | do octogram, east side N 21107   |
| 61              | .    | do do do enclosing rectangle N 21110   |
| 62              | .    | part of 1222 ضرب - part of Tarabulus<br>octogram both sides N 21111  |
| 63              | .    | similar in circle of dots - undated N 21112  |
| 64              | .    | another variety of 52 but smaller N 21115  |



**NORTH AFRICA**



## History of Morocco

The history of the Moorish empire commences with the settlement near the Roman ruins of Volubilis in AD 788 of Sdris the elder. His amiradom had then been established in these parts for 80 years but Sdris and his son Sdris II the builder of Fez extended its influence uniting the Berbers into a kingdom. Their line controlled a considerable portion of Morocco for nearly two centuries in part supplanted by the Meknasa in 917 AD until displaced by the Maghawa in 988. These two dynasties were overthrown in 1067 by Yusuf I founder of the Almoravid dynasty of Berber who added the ren amiradom of Morocco most of Spain and Portugal and Timnoon. In 1147 their power was overthrown by Abd el Muwarrin at the head of the Almohads under whom the Moroccan empire reached its zenith at the close of the 12<sup>th</sup> cent.

It then included as additions to the Moroccan realm what is now Algeria Tunisia and Tripoli extending to the frontier of Egypt which they were prevented from occupying by the rise of Saladin. Before the middle of the 13<sup>th</sup> century they had been driven out of Spain and had lost all but what is now known as Morocco whence between 1217 and 1269 they were ousted by the Marinids. These retained nominal power for 300 years but during their third century they became so infebled that all continuous record is lost.

A branch of the same family known as the Wattasids reigned in northern Morocco (Fez) from 1471 to 1548 when the whole country passed into the hands of the Hassan Sheriffs who had occupied the Kingdom of Marabout since 1521. Their rule lasted but a century for between 1630 and 1668 they were gradually displaced by the Filali Sheriffs the north and rising dynasty of this line the present sultan Abdul Aziz is the 14<sup>th</sup>. The adoption of a minted copper currency of real design in place of the barbarous cast coins previously used has been viewed with much favour by his subjects their introduction was quickly followed by revolutionary acts

End Book (mostly from)

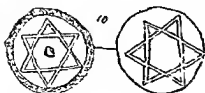
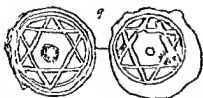
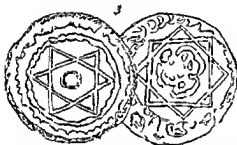
## Morocco

The copper coins of Morocco are all of very recent date all cast in moulds of the appearance of figure 82<sup>a</sup> from which they are 'struck off' singly - They also <sup>very</sup> show on the reverse the double triangle so common on Turkish coins and called by them "Solomon's seal".

It is said that the turning of these curious pieces is done by the Jews to whom the right to make them is given by the reigning Sultan.

UNDATED or UNRECOGNISABLE DATES.

|    |          |  |                   |
|----|----------|--|-------------------|
| 1  | 4 Talus  | 'Solomons seal' inscription unrecog.<br>By Solomons seal. double triangle but<br>called by Mr Poole in the official catalogue<br>of the Oriental coins in the British Museum<br>"hexagram" a term that marks its brevity<br>and will be used often | N 21151           |
| 2  | " "      | Hexagram & as before -   | N 21152           |
| 3  | " "      | " & Quadrangle within a double<br>quadrangle   | 3M                |
| 4  | " "      | similar  | BM. Sultan Sharif |
| 5  | " "      | Hexagram & not shown   | N 21146           |
| 6  | " "      | similar  | N 21147           |
| 7  | 1/2 Tagh | Geometrical design on both sides   | 3M                |
| 8  | "        | Hexagram both sides  | 3M                |
| 9  | 2 Talus  | " "  | N 21142           |
| 10 | "        | "  |                   |



# Notes

| UNDATED or UNRECOGNIZABLE DATE - all |   |                     |             |
|--------------------------------------|---|---------------------|-------------|
| 12                                   | 2 | Heermann            | all dates   |
| 13                                   |   | all in double dates | مكرر        |
|                                      |   | first mounted       | 25th        |
| 14                                   | 1 | PAHIV               | 2054        |
| 15                                   | 2 | Yeraplan            | 0700        |
| 16                                   |   | "                   | 2000        |
| 17                                   |   | "                   | 2000        |
| 18                                   |   | "                   |             |
| 19                                   |   | "                   | 25th        |
| 20                                   |   | "                   |             |
| 21                                   |   | "                   |             |
| 22                                   |   | "                   | 1810        |
| 23                                   |   | "                   | 0231        |
| 24                                   |   | "                   | 0800        |
| 25                                   |   | "                   | 125 12th    |
| 26                                   |   | "                   | 1710        |
| 27                                   |   | "                   | 1701        |
| 28                                   |   | "                   | 001         |
| 29                                   |   | "                   | 282         |
| 30                                   |   | "                   | 1470        |
| 31                                   |   | "                   | 1530        |
| 32                                   |   | "                   | 1759        |
| 33                                   |   | "                   | LT 734 12th |



12



13



14



15



16



17



18



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## MOROCCO

|    |   |       |  |     |
|----|---|-------|--|-----|
| 37 | 1 | Salon | Neogram R 1165   | DFH |
| 38 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 39 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 40 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 41 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 42 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 43 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 44 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 45 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 46 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 47 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 48 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 49 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 50 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |
| 51 | . |       | ضرب في مراكش<br>Struck in Mazar'ah ie Morocco<br>R 1154 Ram/year 1154 3m |     |



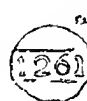
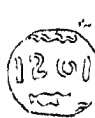
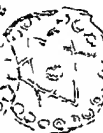
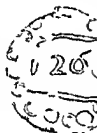
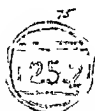
# MOROCCO

|    |          |       |                             |                     |
|----|----------|-------|-----------------------------|---------------------|
| 52 | 3        | Zalus | As last 'Qam 1217           |                     |
|    |          |       | R.   جرب بطوان Jart Teluan  | BM 324 <sup>m</sup> |
| 53 | 1        |       | Helagran R 1218             | BM                  |
| 54 |          |       | do R 1221                   | BM                  |
| 55 | "        |       | do R 1229                   | BM                  |
| 56 | "        |       | do R 1229 جرب الصويرة       |                     |
|    |          |       | Jart Al suirah 1229         | BM                  |
| 57 | "        |       | Variety of last - same date | BM                  |
| 58 |          |       | Helagran R Al suirah 1230   | BM                  |
| 59 | "        |       | do R do                     | N 5718              |
| 60 | "        |       | do R 1231 Qam 1231          | BM                  |
|    |          |       |                             | BM                  |
| 61 |          |       | do R 1230                   | N 21173             |
| 62 |          |       | do R 1231                   | N 21175             |
| 63 | "        |       | do R 1241                   | N 21176             |
| 64 | 2        |       | do R 1242                   | BM 333              |
| 65 | 1        |       | do R 1242 مراكس             |                     |
|    |          |       | Marrakech - Morocco 1242    | BM 335              |
| 66 | Helagran |       | Helagran R 1245             | BM                  |
| 67 | Helagran |       | do R 1246                   | BM                  |
| 68 |          |       | do R 1248                   | BM                  |
| 69 |          |       | do R 1250 بل العج           |                     |
|    |          |       | Alat al Yuf 1250            | N 21199             |
| 70 |          |       | Helagran R 1250 مراكس       |                     |
|    |          |       | Marrakech 1250              | BM                  |
| 71 | "        |       | same as last not dated 1251 | BM                  |



## Morocco

|                 |   |       |                                    |                |  |         |
|-----------------|---|-------|------------------------------------|----------------|--|---------|
| 72              | 1 | Falus | Hexagram                           | R <sub>x</sub> | 1251   | B 72    |
| 73              | . |       | do                                 | R <sub>x</sub> | 1254   | N 21131 |
| 74              | - |       | do                                 | R <sub>x</sub> | 1256   | B M     |
| 75              | . |       | do                                 | R <sub>x</sub> | 1257   | B M     |
| 76              | . |       | do                                 | R <sub>x</sub> | do   | B M     |
| 77              | . |       | do                                 | R <sub>x</sub> | 1260   | F 5770  |
| 78              | . |       | do                                 | R <sub>x</sub> | do variety   | B 72    |
| 79              | . |       | do                                 | R <sub>x</sub> | 1260 بلع الفح,<br>Libat al Falh 1260   | WOT     |
| 80              | 2 | .     | do                                 | R <sub>x</sub> | 1260   | DFH     |
| 81              | 1 | .     | do                                 | R <sub>x</sub> | 1261   | DFH     |
| 82              | - |       | do                                 | R <sub>x</sub> | 1261 variety   | B M     |
| 82 <sup>a</sup> | . |       | see next pages                     |                |  | B M     |
| 83              | - |       | Hexagram                           | R <sub>x</sub> | 1621 - 1261 revised  | N 21189 |
| 84              | . |       | do                                 | R <sub>x</sub> | 1261 variety   | DFH     |
| 85              | . |       | do                                 | R <sub>x</sub> | 1262 بلع الفح,<br>Libat al Falh 1262   | WOT     |
| 86              | . |       | do                                 | R <sub>x</sub> | as last but dated 1263   | B M     |
| 87              | . |       | Man with lance                     | R <sub>x</sub> | 1264 فاس<br>This coin is from the Froberg catalogue and<br>is ascribed to Fas (Fes) but it is very doubtful<br>as to its being a Moroccan one. | F 5793  |
| 88              | . |       | Similar remarks apply to this also |                |  | DFH     |
| 89              | 1 | Falus | Hexagram                           | R <sub>x</sub> | 1264   | B M     |
| 90              | . |       | do                                 | R <sub>x</sub> | 1264 variety   | B M     |
| 91              | 2 | .     | do                                 | R <sub>x</sub> | do larger  | B M     |
| 92              | 1 | .     | do                                 | R <sub>x</sub> | 1265 فاس<br>Fas (Fes) 1265   | B M     |



## Morocco

52<sup>a</sup>

The drawing represents the method in which the Moroccan copper money is cast and consists of twelve one falus pieces each coming subsequently broken off. The original is in the possession of the British Museum author does who kindly gave me permission to make this reproduction.

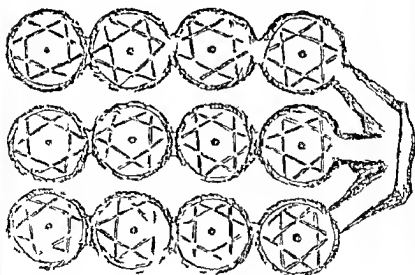
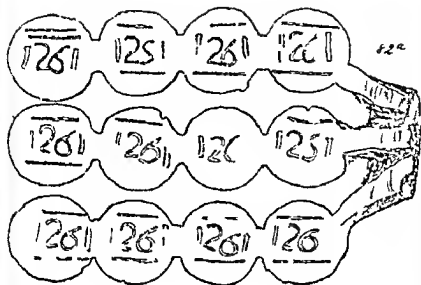
Obverse Hexagram or Solomon's seal

Reverse 1261

BM

Rulers of Morocco (FIZALI SHARIFES)

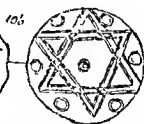
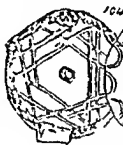
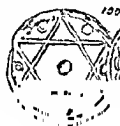
|                          |        |        |
|--------------------------|--------|--------|
| Rasid bin Sharif bin Ali | 1075   | 1664   |
| Ismail Samir             | 1083   | 1672   |
| Ahmad Shakabi            | 1139   | 1727   |
| Abd Allah                | 1141   | 1729   |
| Ali bin Ismail           | 1147 9 | 1724 4 |
| Mustade bin Samail       | 1157 3 | 1738 2 |
| Fayez al Abdou           | 1158   | 1715   |
| Muhammad I               | 1171   | 1757   |
| Fayez                    | 1204   | 1759   |
| Iskām                    | 1206   | 1792   |
| Sulimān                  | 1209   | 1795   |
| Abd al Rahman            | 1238   | 1822   |
| Muhammad II              | 1276   | 1859   |
| Hasan                    | 1290   | 1877   |
| Abd al Aziz              | 1311   | 1891   |





## Morocco

|     |   |       |  |         |
|-----|---|-------|--|---------|
| 93  | 1 | Falus | Hexagram R 1265  | DFH     |
| 94  | . |       | do R 1266 في مراکش<br>Fe marakech 1266 - al Morakech<br>1266 | F 5202  |
| 95  | . |       | another variety same date                                    | N 21206 |
| 96  | . |       | Hexagram R 1266 فاس - Fas 1266                               | BM      |
| 97  | . |       | do R 1267 فاس - Fas 1267                                     | BM      |
| 98  | . |       | do R 1267 فاس عام<br>Fas 'aam 1267 Fas year 1267             | N 21209 |
| 99  | . |       | Hexagram R 1267 فاس عام<br>im previous page                  | DFH     |
| 100 | 2 | .     | Hexagram R 1267 عام 'aam 1267                                | F 5208  |
| 101 | . |       | do R 1267  | F 5201  |
| 102 | 1 | .     | do R 1268 في مراکش<br>Fe marakech 1268                       | N 21210 |
| 103 | . |       | Hexagram R 1268 عام فاس<br>'aam 1268 Fas                     | DFH     |
| 104 | 3 | .     | Hexagram R 1268  | WHT     |
| 105 | . |       | do R 1268 a variety  | BM      |
| 106 | . |       | do R do  | BM      |
| 107 | 1 | .     | do R عام 1269 مراکش<br>'aam 1269 marakech                    | WHT     |
| 108 | 2 | .     | Hexagram R 1269 عام 'aam 1269                                | DFH     |
| 109 | 1 | .     | do R 1270 رباط (الفتح)<br>Rabat (al Fath) 1270               | N 21205 |
| 110 | 1 | .     | Hexagram R 1270 فاس (ما)<br>Fas 1270                         | BM      |
| 111 | 1 | .     | Hexagram R 1270 فاس (ما)<br>part la Fas (Fas)                | BM      |



# MOROCCO

|     |   |       |                            |         |       |        |
|-----|---|-------|----------------------------|---------|-------|--------|
| 112 | 1 | Falus | Alcagran R                 | 1271    | فاس   | BM     |
|     |   |       | Fas 1271                   |         |       |        |
| 113 | . |       | Alcagran R                 | 1271    | طوان  | BM     |
| 114 | 2 | .     | do R                       | do      | do    | F5528  |
| 115 | . |       | do R                       | 1271    | فاس   | NHY    |
| 116 | 1 | .     | do R                       | 1272    | فاس   | BM     |
| 117 | . |       | do R                       | 1272    | مراكش |        |
|     |   |       | Marakech 1272              |         |       | N21207 |
| 118 | . |       | do R                       | 1273    | '     | BM     |
| 119 | 2 | .     | do R                       | 1274    | فاس   | F5574  |
| 120 | 1 | .     | do R                       | 1275    |       | NHY    |
| 121 | 2 | .     | do R                       | 1275    | فاس   | DFH    |
| 122 | . |       | do R                       | do      | '     | DFH    |
| 123 | . |       | do R                       | 1276    | '     | BM     |
| 124 | . |       | do R                       | 277     | '     | NHY    |
| 125 | . |       | do R                       | 1277    | طوان  | NHY    |
| 126 | . |       | do R                       | 1277    | '     | DFH    |
| 127 | . |       | do R                       | 1280    |       | BM     |
| 129 | . |       | do R                       | 1280    | فاس   |        |
|     |   |       | part to Fas Shuck in Fas   |         |       | NHY    |
| 130 | . |       | do R                       | 1281    | فاس   | NHY    |
| 131 | . |       | do R                       | 1281    | فاس   | F5567  |
| 132 | . |       | do R                       | 1283    | مراكش |        |
|     |   |       | part Marakech 'ham' 1283   |         |       | F5570  |
|     |   |       | Shuck in Morocco year 1283 |         |       |        |
| 133 | 1 | .     | do R                       | 1284    | فاس   |        |
|     |   |       | part to Fas Shuck in Fas   |         |       | BM     |
| 134 | 3 | .     | do R                       | as fuel |       | F5572  |



## Morocco

[illegible]

135



136



138



137



139



140



141



142



143



144



145



146



149



## Morecco

|     |    |      |                |               |                           |
|-----|----|------|----------------|---------------|---------------------------|
| 150 | 1  | 1320 | عام Ram year R | 1 صوب انگلند  | 1 part to England England |
| 151 | 2  | do   |                | 2 صوب انگلند  | 2 part to England         |
| 152 | 5  | do   |                | 5 صوب عباس    | 5 part to Fez             |
| 153 | 10 | do   |                | 10 صوب انگلند | 10 part to England        |
| 154 | 1  | 1321 | عام Ram year R | 1 صوب عباس    | 1 part to Fez             |
| 155 | 2  | do   |                | 2 صوب عباس    | 2 part to Fez - Fez       |
| 156 | 2  | do   |                | 2 صوب ساربر   | 2 part to Sarrir - Sarrir |
| 157 | 5  | do   |                | 5 صوب ساربر   | 5 part to Sarrir - Sarrir |
| 158 | 10 | do   |                | 10 صوب ساربر  | 10 part to Sarrir         |

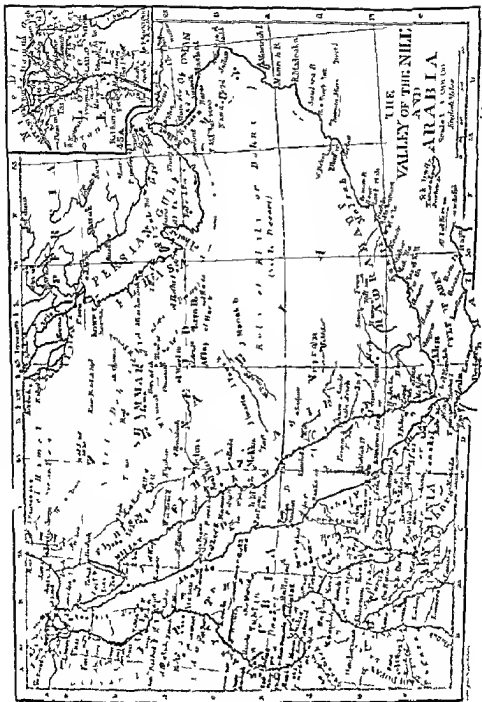




## Nigeria

|      |   |          |   |
|------|---|----------|---|
| ALLM | 1 | 10 Penny | <p>Hexagon NIGERIA BRITISH WEST AFRICA 1907</p> <p>R. Two branches EDWARD VII KING &amp; EMPEROR</p> <p>ONE TENTH OF A PENNY <span style="float: right;">شئال جنة =</span></p> <p>White al penny - One tenth of a penny</p> <p>Center hole and aluminum metal</p> |
| MM   | 2 | 1 "      | <p>Same as last but larger</p> <p>R. Two branches EDWARD VII KING &amp; EMPEROR</p> <p>ONE PENNY <span style="float: right;">شئال جنة =</span> White penny =</p> <p>one penny Center hole struck in nickel</p>  |





## *East Africa and Arabia.*

### *East Africa.*

#### *British East Africa.*

*Mombasa*

*Lamu*

*Zanzibar*

*German East Africa*

*El Harrar prov. of Abyssinia*

*Italian Somaliland*

*Great Comoro Islands*

### *Arabia*

*Muscat and Omran*

*Lahj*

*Makalla*

*Burjeh*

*Tarim*

## East Africa

BRITISH EAST AFRICAMOMBASA

- 1 Pyra A pair of scales and 35. 'adel - justice & just  
around IMPERIAL BRITISH EAST AFRICA ca 1898  
R. 12.4 bin kawla - Mombasa, serial 1306  
Above this in English - MOMBASA 1306

- 2 30. gart R. 12.4 bin kawla - Mombasa  
struck at Mombasa (TIN) 3M

LAMU

- 3 30. gart R. 12.4 bin kawla - Lamu (TIN) 3M  
struck at Lamu.

ZANZIBAR

- 4 Pyra The three central lines سلطان سعد بن بركاش بن سلطان  
Sultan Sa'ad bin Burghash bin Sultan  
Above and below 12.4 bin kawla - Zanzibar, serial 1306  
him R. Pair of scales and date 1799 - 1299  
5 Pyra 12.4 bin kawla - Zanzibar  
R. Pair of scales and date 1799 - 1299

GERMAN EAST AFRICA

- 6 Pyra Imperial error DEUTSCH OSTAFRIKANISCHE GESELLSCHAFT  
1891 R. 12.4 bin kawla - Zanzibar, serial 1306  
Almanayah (German colony) serial 1306

EL HARRAR A PROVINCE OF ABISSINIA

- 7 12.4 bin kawla 25.4 - 12.4 bin kawla R. 12.4 bin kawla - El Harrar  
8 12.4 bin kawla 25.4 - 12.4 bin kawla R. 12.4 bin kawla - El Harrar  
9 12.4 bin kawla 25.4 - 12.4 bin kawla R. 12.4 bin kawla - El Harrar  
R. 12.4 bin kawla 25.4 - 12.4 bin kawla R. 12.4 bin kawla - El Harrar



# East Africa

## BRITISH EAST AFRICA

### MOMBASA

1 Pyra A pair of scales and Is. 'adel. justice & just around IMPERIAL BRITISH EAST AFRICA c. 1898  
 R. 12.4 in 1898 - Mombasa dated 1906  
 Above this in English MOMBASA 1906.

2 30-garb & 100. Mombasa.  
 struck at Mombasa. (TIN) SM

### LAMU.

3 30-garb & 100. Lamu. (TIN) SM  
 struck at Lamu.

## ZANZIBAR

4 Pyra The three central in 1898  
 Burghash hi.  
 100. allat rat  
 and date

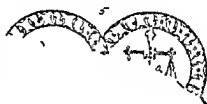
## ITALIAN SOMALI LAND.

### VICER EMANUEL II

1 3.3a Bust of the King to left & R. inscription around  
 VITTORIO EMANUELE II RE D'ITALIA  
 & below in Arabic & Italian on the center around  
 100. allat rat. Dated at formal date 1906  
 and below the SOMALIA ITALIANA date 1906

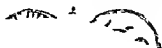
2 3.3a Bust and neck as bust & value in Italian  
 and Arabic & the latter meaning 100. allat rat  
 100. allat rat

4 3.3a Bust and neck as bust & value in Italian  
 100. allat rat









### Lahaj



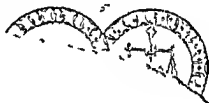
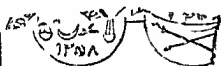
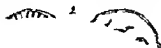
### Makalla

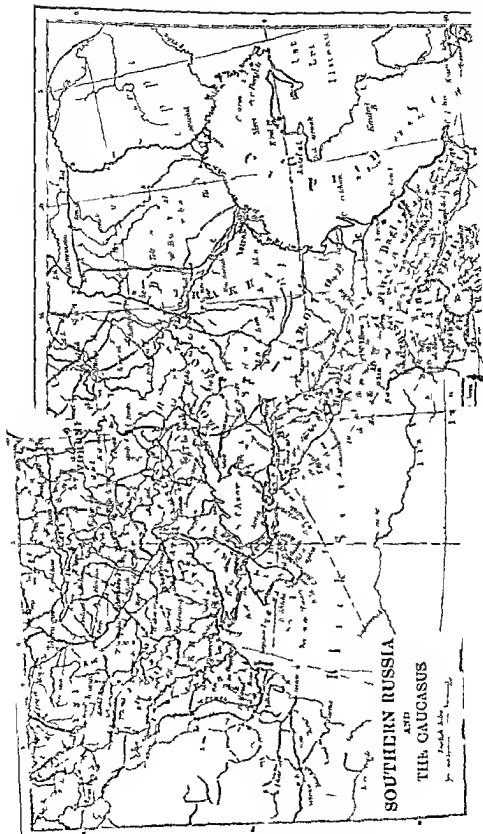


## East Africa

BRITISH EAST AFRICAMOMBASA

1. *Pysa* A pair of scales and 1 ss adel-justice or just  
around 100 PERIA. BRITISH EAST AFRICA CR 188E  
R. 11 y 1000 kauls - Mombasa. sarah 1306  
Above this in English MOMBASA 1306
2. *ys-gart* R. 1 y 106 - ~~Mombasa~~ in Sud East  
Africa at Mombasa. ~~all long 1306 kauls~~
3. LAMU. at 10000 at 10000 at 10000  
ys-gart R. 10000 of France the 10000  
Africa at La at East 10000 value p 1





SOUTHERN RUSSIA

AND

THE CAUCASUS

English Edition  
for reference

Muhammadian Russi.

Ermen

Caucasien

Ermen

Karjah (Elizabettpol)

Kamarka

Kukha

Georgen

Tiflis

Kaukasien

# History of the Crimean peninsula

The earliest known inhabitants of the Crimea were the Comenians who were driven out by the Scythians about B.C. 650 leaving only a remnant who took refuge in the mountains. In A.D. 62 the peninsula was over run by the Alans and successively by the Goths the Huns in 376 the Avars in the eighth century who were expelled by the Byzantines in 1016 and the Kipchaks who possessed themselves about 1050 of Tatars by which name the peninsula was called (after St. Tatars) they being in their turn expelled by the Mongols about 1237.

Pentecapann (or Kertch) was for a time 1343 occupied by the Tatars their successors being the Genset who had established themselves at Caffa in 1243 by

After the destruction of the Golden Horde or Kipchaks by Timur the Tatar, (or Tamerlane) the Tatars of the Crimea elected in 1420 a Khan for himself at Caffa who assumed the name of Giray his capital being at Solchat now Eski Kirm. This Khanate continued independent until the conquest of Kirm by Muhammad II in 1475 who made the Khan prisoner and sent the Genset and other Christians into slavery. Thenceforth the assaults of the Ottoman Sultans became their more frequent marching at the head of armies comprising from one to two hundred thousand strong including Poles Hungarians and Germans with terror. When the Khan engaging in war each kadai or district of the Crimea was bound to furnish the army with a wagon drawn by two horses, and a load of corn. The cavalry were armed with sabre and lance the infantry besides the sword employed the sling and bow and arrows. Both cavalry and infantry used the tartar

The Chanate once included a vast territory, stretching from the Danube on the one hand to the Caucasus on the other while its northern frontier extended as far as Poland and Lesser Russia. Bagdadiserac the capital on the days of its prosperity contained nearly two hundred thousand inhabitants with palaces, mosques, and markets lining the banks of the Taurant river or grouped on the terraced sides of a valley resembling Malaga. The Khans were continually devastating the Russian provinces until the year 1777 when Suwaroff defeated the troops of Daudet Geray who fled to the Caucasus and the usurper Selim Geray ascended the throne under the protection of Catherine II. He was however forced to appeal to Russia for succour against the revolt of his own subjects, and the Crimea was finally annexed to Russia by the order of the Empress Aug<sup>1</sup> 1783.

The Crimea was occupied by the allied forces of Great Britain France and Sardinia during the Russo Turkish war of 1853 to during which period were fought the battles of the Alma, Inkermann, Balaklava and Inkermann and the formidable fortress of Sebastopol was reduced by siege. Bagdadiserac was the capital of the Khans after the destruction of Solchak and their palace is preserved to this day. Caffa formerly Theodosia is a seaport at which an import and export trade is carried on and thrives as a favourite watering place.



# Orimca

| KHÄNS OF THE KRIM (QERAI KHÄNS) |  | AH   | AD   |
|---------------------------------|--|------|------|
| Khajji Giray bin Shuyas ad din  |  | 823  | 1420 |
| Pür Daulat bin Khajji           |  | 871  | 1466 |
| Mangh Giray I bin Khajji        |  | 873  | 1469 |
| Pür Daulat (restored)           |  | 878  | 1474 |
| Jani Beg Giray I                |  | 182  | 1477 |
| Mangh Giray I (restored)        |  | 883  | 1478 |
| Muhammad Giray I bin Mangh      |  | 921  | 1515 |
| Khajji Giray I bin Muhammad     |  | 920  | 1523 |
| Saadet Giray I bin Mangh        |  | 929  | 1523 |
| Islam Giray I bin Muhammad      |  | 933  | 1532 |
| Pätub Giray I bin Mangh         |  | 938  | 1532 |
| Daulat Giray I bin Muhammad     |  | 938  | 1541 |
| Muhammad Giray I bin Daulat     |  | 973  | 1577 |
| Islam Giray II bin Daulat       |  | 992  | 1584 |
| Khajji Giray II bin Daulat      |  | 990  | 1584 |
| Fakh Giray I bin Daulat         |  | 1002 | 1594 |
| Khajji Giray II (restored)      |  | 1002 | 1594 |
| Salamat Giray I bin Daulat      |  | 1017 | 1606 |
| Jani Beg Giray II bin Muhammad  |  | 1019 | 1610 |
| Muhammad Giray III bin Saadet   |  | 1031 | 1627 |
| Jani Beg II (restored)          |  | 1035 | 1635 |
| Inayat Giray bin Khajji         |  | 1043 | 1638 |
| Bahadur Giray bin Salamat       |  | 1048 | 1642 |
| Muhammad Giray II bin Salamat   |  | 1052 | 1644 |
| Islam Giray III bin Salamat     |  | 1054 | 1646 |
| Muhammad IV (restored)          |  | 1064 | 1654 |
| 'Adel Giray bin Daulat          |  | 1075 | 1665 |
| S.üm Giray I bin Bahadur        |  | 1081 | 1670 |
| Murad Giray bin Muhammad        |  | 1088 | 1677 |
| Khajji Giray II bin Khim Giray  |  | 1094 | 1683 |
| Islam I (restored)              |  | 1095 | 1684 |

|                                 |      |      |
|---------------------------------|------|------|
| Saadat Gerāy II bin Kōm Gerāy   | 1102 | 1691 |
| Safa Gerāy bin Safa Geray       | 1102 | 1691 |
| Selīm I (again)                 | 1103 | 1692 |
| Daulat Geray II bin Selīm       | 1109 | 1698 |
| Selīm I (again)                 | 1114 | 1702 |
| Blaze Geray III bin Selīm       | 1117 | 1705 |
| Kaplan Geray I bin Selīm        | 1119 | 1707 |
| Daulat (restored)               | 1119 | 1707 |
| Kaplan (restored)               | 1123 | 1713 |
| Karā Daulat Geray bin Ādil      | 1127 | 1715 |
| Saadat Geray III bin Selīm      | 1127 | 1715 |
| Manglū Geray II bin Selīm       | 1136 | 1724 |
| Kaplan (again)                  | 1142 | 1730 |
| Fakh Geray II bin Daulat        | 1149 | 1736 |
| Manglū (restored)               | 1150 | 1737 |
| Fulamat Geray II bin Selīm      | 1152 | 1739 |
| Selīm Geray II bin Kaplan       | 1156 | 1743 |
| Arslān Geray bin Daulat         | 1161 | 1748 |
| Katīm Geray bin Saadat          | 1168 | 1753 |
| Krim Geray bin Daulat           | 1171 | 1758 |
| Selīm Geray III bin Fakh        | 1177 | 1764 |
| Arslān (restored)               | 1180 | 1767 |
| Makhsūd Geray I bin Salamat     | 1181 | 1767 |
| Krim (restored)                 | 1182 | 1758 |
| Daulat Geray III bin Arslān     | 1184 | 1770 |
| Kaplan Geray II bin Selīm       | 1184 | 1771 |
| Selīm III (restored)            | 1184 | 1771 |
| Makhsūd Geray II                | 1185 | 1771 |
| Sāhib Geray II bin Akhrat Geray | 1185 | 1772 |
| Daulat III (restored)           | 1189 | 1775 |
| Shāhīn Geray bin Ahmad Geray    | 1101 | 1777 |
| ( Crimea ceded to Russia )      | 1197 | 1783 |

*BAGHCHESERAI*

SAHIB GERAI I 039 057 28

- 1 Mangkur Sahel-gerai bin Mengle Gerai  
Sahel Gerai son of Mengle Gerai lived in the centre  
of Samgha ۱۴۱۱ روو روو Jarb - Yikür - Shuxa  
Karkur (near Baghelwari) 947(1) Rv

DAU ET GERAL I 057 985 AP

- 2 *Nangha*: دولہ کرای پر مارک کرای. Dauli Gera in Mutamk'ur  
*Nangha* and date 10v 957 A 11175

MUHAMMAD GERAI II 953 902 AH

- 3 | Kharghar | محمد کرایہ میں دولت کرایہ | Muhammad Kharhar in service  
4 | Tanghar | R. P. T. 8

SANB LERAI E 1181 153 4M

- 4 *hangar* = *Salat Gerao Khan* صاحب کای خان  
 ۲ *1115* = *Somfupaythamra* صوبہ و اعجازی ۱۱۱۵  
 ۲ *1115*

SHAHIN, CENAL 10/ 1107 AN

5. *Staph. Germ. Altum* با شکری خار  
R 1191 *Staph. Germ. Altum* 1191  
1. *Staph. Germ. Altum* 1191

- 6 *Golden* *John & Nelson Garcia*  
*San Antonio Garcia & Nelson*

- S. n. l.* + 1 w H Tanya in the center "regional view"  
H " " "  
1 Plantika as last night regional year 2 DFH

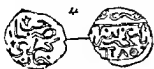
- ↑ Dinger = 2nd retransmission, but near 0.5 at right + Jupples at 3/

- [illegible]

- |    |   |   |   |   |             |     |
|----|---|---|---|---|-------------|-----|
| 10 | . | . | . | . | Δ S variety | 2FH |
|----|---|---|---|---|-------------|-----|

- |    |            |   |       |          |
|----|------------|---|-------|----------|
| 11 | Experiment | a | 10 25 | 25 25 19 |
|----|------------|---|-------|----------|

12. " " " 3<sup>rd</sup> entry 4<sup>th</sup> 5<sup>th</sup>



Grumca Gera Khans

*BAGHCHESERAI*

SANIB GERAI I 037 057 2H

- 1 Mangrova? ماحہ کڑی پر منگی کری۔ Sital-horai hu mangla horai  
Sital horai song of mangla horai Whist in the centre  
of Mangrove 1<sup>st</sup> فرس فرس = Jambun Khat'ur = flower of  
Jambun (near Jashteharai) 947 (1) R D

DAULAT GERAI I 957 APS 4H

2. 'Khanghu', دولت گڑی پر مارک کرای، Saich'i Gera bin Nukara's Qiz  
 R Yangta and date 10. . 957 R Pl VI 25

MUHAMMAD GERAI II 955-922 AH

3. *Khangu* محمد کرای سے دولت کرای *Muhammad Ali Khan*  
4. *Tangha* *R. 10/11/8*

24H.B GERAI II 1151 - 1152 24

4. *Khajur* : *Mukul Bhand Khan* صاحب کرای خان  
 5. *Khajur* : *Mukul Bhand Khan* صاحب کرای خان

SHAHIN CERAI 1171 1'07 44

- |   |       |   |
|---|-------|---|
| 5 | Qutub | Shahans Gerae Khan<br>Jark fi Saghtaharrae 1191<br>signifies first year of reign R R 1191 |
| 6 | Qutub | Shahans Gerae Khan<br>Jark fi Saghtaharrae 1191<br>signifies first year of reign R R 1191 |

7. *Phrynosoma* as last except regional year-2  
 8. as last but with *Tamias* in the centre & regional year-1  
 N. 1000. 21  
 D.F.H.

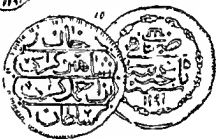
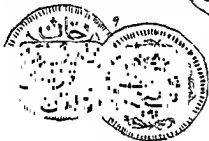
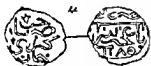
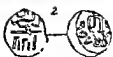
8. Denga same readings but year 0 5 at right & 2 at left at 3/4

7. History " " " " " + 22 " A 22 May 1960

- |    |   |   |   |   |   |    |          |     |
|----|---|---|---|---|---|----|----------|-----|
| 10 | . | . | . | . | . | AS | variedly | DFH |
|----|---|---|---|---|---|----|----------|-----|

11. *Agave* . . . . . 2000 1/2

- 12 . . . . . 5" 12x14 R 11 173



# Orunee Gerai Khan

## SAGHCHERAI contd

- 13 Synus similar to 12 year 5 but with different arrangement of words or records R 12, 20, 21 & 22
- 14 " another variety some reading year 4 1/2 . 27

## KAFFA

### SHAHIN GERAI 1171 - 1172 AH

- 15 J. hal Tughrak & P. atabegzade is left  
R 1171 225 3 1/2 year - 20th year 1171 with  
equal year 11 5 and Tughra R 1 2012 215
- 16 " variety of left with different Tughra and words  
on either side as it is 1 or 7.5 on 1171 R 1172 215

## CAUCASIA

### PANAHABAD Now SHUSHA

Founded by Nadir Shah and formerly the capital of the Khanate of Karabagh. The fortress was built in 1789 by Panah Khan. In 1803 Ibrahim Khan invited Russian protection and the annexation was completed in 1822.

1 Lion and sun is left with Tughra below

R 1171 225 3 1/2 year - 20th year 1171 with  
Tughra Panahabad } 1171 225 3 1/2 year - 20th year 1171 with  
شاهاناد NW

2 Lion and sun to right

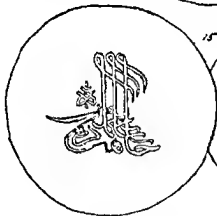
R 1171 225 3 1/2 year - 20th year 1171 with  
Tughra Panahabad 1171 225 3 1/2 year - 20th year 1171 with



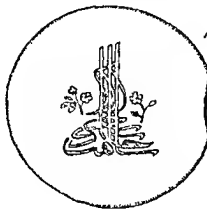
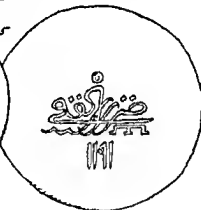
13



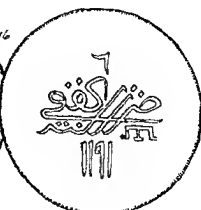
14



15



16





## Bancroft

| <u>ERIVAN under Persian rule.</u> |  |       |
|-----------------------------------|--|-------|
| 1 <sup>st</sup> Biste             | Elephant to right of ۵۷ فارس قرب<br>Erwan 11057 falsus part - i.e. Copper (copper)<br>structure at Erwan 1057 A.H. Shala of P. 11057 |       |
| 2 <sup>nd</sup> Xasbeg            | Lion to left with sword of ۱۱۰ فارس قرب<br>Erwan falsus 11054 part -   | 5 5 5 |
| 3 Biste                           | similar but dated ۱۱۲۰ - ۱۱۲۰ .  | 5 5 5 |
| 4 Xasbeg                          | Oke on tree looking back of ۱۱۲۷ فارس قرب<br>Erwan falsus 1127 part -  | 5 5 5 |
| 5 Rem Biste                       | similar but dated 1128   | 5 5 5 |
| 6 Xasbeg                          | Lion with rays of ۱۱۳۰ فارس قرب<br>Erwan falsus 1130 part -  | 5 5 5 |
| 7 .                               | Elephant to left of ۱۱۳۲ فارس قرب<br>Erwan falsus 1132 part -  | 5 5 5 |
| 8                                 | Democracy to right of ۱۱۳۳ فارس قرب<br>Erwan falsus 1133 part -  | 5 5 5 |
| 9                                 | Ruin to right of ۱۱۳۳ فارس قرب<br>Erwan falsus - part -  | 5 5 5 |
| 10 .                              | Star to left of ۱۱۳۳ فارس قرب<br>Erwan falsus - part -   | 5 5 5 |
| 11 .                              | Lion to left of ۱۱۳۳ فارس قرب<br>Erwan falsus  | 5 5 5 |
| 12 Rem Biste                      | Lion to right of ۱۱۳۳ فارس قرب<br>Erwan falsus 1133 part -   | 5 5 5 |
| 13 Xasbeg                         | Lion and star to right of ۱۱۳۳ فارس قرب<br>Erwan falsus 1133 part -  | 5 5 5 |
| TERMINAL ELEVATION of ۱۱۳۳        |  |       |
| 14 Xasbeg                         | Star during the above period of ۱۱۳۳ فارس قرب<br>Erwan falsus 1133 part -  | 5 5 5 |

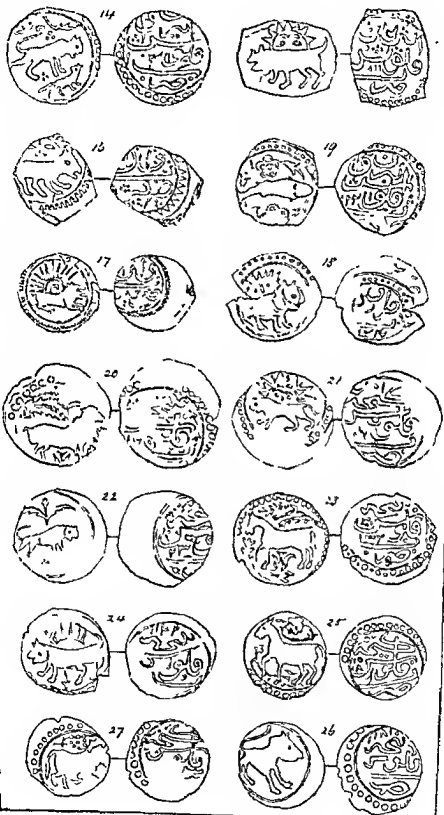


RATNA VIDYA

# Erivan.

## ERIVAN contd

- 14 Lion and sun to right R. 1136 موزن صرف  
Erivan plates part 1136 (date corrected) SP 1136
- 15 Lion and sun to left R. 1111 موزن صرف  
Erivan plates part 1160 (date corrected) SP 1160
- 16 Lion and sun to right R. 1111 موزن صرف  
Erivan plates part 1160 (date corrected) SP 1160
- 17 Lion and sun to right R. arranged at last but  
date 1204 SP 1204
- 18 Lion and sun to right R. 1136 موزن صرف  
Erivan plates part 1212 (date corrected) SP 1212
- 19 Lion and sun to right R. 1136 موزن صرف  
Erivan plates part 1221 SP 1221
- GANJAH (now ELIZABETPOL) under Persia
- 20 Lion and sun to right R. 1136 موزن صرف  
Erivan plates part 1136 SP 1136
- 21 Lion and sun to left R. 1136 موزن صرف  
Erivan plates part 1136 SP 1136
- 22 Lion (and sun) to right compare with 1136  
R. is not int dated 1136 (1133) SP 1136
- 23 Lion and sun to left R. 1136 موزن صرف  
Erivan plates part 1136 SP 1136
- 24 Lion and sun to left R. 1136 موزن صرف  
Erivan plates part 1136 SP 1136
- 25 Lion and sun to left R. 1136 موزن صرف  
Erivan plates part 1136 SP 1136
- 26 Lion and sun to right R. 1136 موزن صرف  
Erivan plates part 1136 SP 1136
- 27 Lion and sun to right R. 1136 موزن صرف  
Erivan plates part 1136 SP 1136



# Calicasia

## GANJAH contd

- 28 *Kazlag* Goose to left R ۱۲۷ گوز ۱۲۷  
 Ganjah zart 1207 SP 180
- 29 " Two bladed sword of 'Ale (known as Zalt fkar)  
 R ۱۲۱۰ گوز ۱۲۱۰ - Ganjah 1215 SP 181

## SHAMAKHA under Persian rule

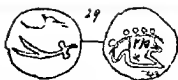
- 30 *Bute* Peacock to left R ۱۱۱۱ شام (۱۱۱۱) شام  
 Shamakhū falus zart 1110 SP 117
- 31 *hum.Bute* Lion & sun to left R ۱۱۱۷ شام (۱۱۱۷) شام  
 Shamakhū falus zart 1117 SP 115
- 32 " Horse to left R as last but dated ۱۱۲۰ = 1120  
 SP 116
- 32<sup>a</sup> *Bute* Two bladed sword R zart Shamakhū ۱۱۲۱ SP 117

## NUKHA Local Khan

- 33 *Bute* Under a turried crown ۱۲۲۱ = 1221  
 R ۱۲۲۱ گوز ۱۲۲۱ - zart karkhooz falus ۱۲۲۱
- 34 Under Imperial Russian crown ۱۲۲۱ = 1221  
 R ۱۲۲۱ گوز ۱۲۲۱ - zart falus karkhooz ۱۲۲۱
- 35 Under Imperial Russian crown ۱۲۲۱ = 1228 reversed  
 & same reading as No 33 ۱۲۲۱
- 36 Under Imperial Russian crown ۱۲۳۲ = 1232  
 & same reading as No 34

## NAKHCHUVAN (in Erivan) (under Persian rule)

- 37 *Bute* Peacock to left R ۱۲۳۲ گوز ۱۲۳۲  
 zart falus Nakhchuvan



## History of Caucasian cities

Erivan has been identified by some as owing its name to Rewan Kuli who built a castle there at the command of Shah Ismail about 1512. The present fortress was erected by the Turks in the 16<sup>th</sup> century. It was taken from by the Persians under Shah Abbas in 1604 besieged by the Turks in 1615 and reconquered by the Persians under Nadir Shah in the 18<sup>th</sup> cent<sup>y</sup>. In 1780 it was successfully defended against Heracles of Georgia and in 1804 resisted the Russians.

At length in 1827 Paskevitch took the fortress by storm and in the following year the town and province were ceded to Russia.

Ganja, the present town of Elizabethtown was founded by Shah Abbas and remained under Persian rule till 1804 when it was stormed by the Russians and renamed in honour of Elizabeth, daughter of Alexander I. In 1626 it was the scene of a great victory over the Persians.

Pektax is a town in the Caucasian government of Elizabethtown under Russia and was before 1819 the capital of the Khanate of Tiflis. It was a mere village up to the middle of the 18<sup>th</sup> cent<sup>y</sup> when it was chosen by Hajji Fakhry, the founder of the Khanate of Tiflis as his residence. The Russian occupation dates from 1807, and annexation 1819.

Shamakha the ancient capital of Shirvan was conquered by the Persians in 1501 and continued with brief interruption to be a part of their dominions until the fall of the Safavids. It was sacked in 1712 by the Lezgians, and eight years later the town and province was devastated by a Daghestan chief Alla ud daula who was recognized later by Persia as the Khan of Shirvan. In 1724 the Khanate was taken by Turkey and 10 years after Nadir Shah reconquered it with terrible ravages.

On his departure Shirvan became independent under Mahmud Syfid who rebuilt Shamakha. The province was finally annexed by Russia in 1805 after the voluntary submis-

## History of Georgia

The history of Georgia emerges from fable in the time of Alexander the great who brought the land under subjection Freed from the Macedonian yoke by Pharnavas on the death of Alexander in 323 BC Georgia remained with interruptions for upwards of 2000 years under its own kings or chiefs In the fourth century it received Christianity, and subsequently suffered much from the raids of the Sassanides and the Arabs till eventually it was made a province of the Khalifate in the 6<sup>th</sup> century

After a brief gleam of liberty, Georgia again passed into the power of Muhammadan rulers of Persia in the ninth century Towards the end of the 10<sup>th</sup> centy it once more struggled into independence under Bagrat III to enter on a period of wise internal rule and of flourishing trade The reign of Bagrat V (1360-96) was disturbed by the irruption of Timur who forced the faith of Muhammad on the inhabitants George VII (1396-1407) restored Christianity His successor Alexander I divided the kingdom between his three sons Sedition soon once begun was carried on till Georgia had twenty six princes

The eastern states Kartli and Kakheti early came under the domination of the Persian Shahs and the Georgian princes sought by aid of the Czar (after 1879) to obtain freedom In 1783 Herakles II formally declared himself a Russian vassal and George XII resigned in favour of the Emperor Paul in 1799 The western states Samtskhe Mingrelia and Guria suffered greatly from civil conflict were overrun by Caucasian mountain tribes and finally were brought under allegiance to the Turks in 1536 One by one the states have since been transferred to Russia (1803-38)

(Oxford Encyclopedia)



# Caucasia

## GEORGIA

DANIL II 1080 1125 AD

1 Talus King on pedestal ♂ - O Danil II English 12

ⲓ ⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ  
Sword of Mesiah David son of George King of Kings

DEMETER I 1125 - 1152 AD with name of AL MONTAFY

2 King of Kings ♂ Demeter I Sword of Mesiah EA 9

3 Al Montafy prince of Behem 10

4 1

DEMETER I with the name of Makradi Selman Sultan 1212

5 ♂ reads as 1:2 ⲕⲓⲛⲁⲙ ⲛⲁⲙ ⲁⲙⲉⲥ EA 13

DEMETER I with the name of Masad

6 ♂ reads as 1:2 ⲕⲓⲛⲁⲙ ⲛⲁⲙ ⲁⲙⲉⲥ EA 13

GIORGI II 1152 1200 AD with name of AL MONTAFY LANG 1180

7 Pattern of die restored from 5 examples EA 14

ⲓⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ

In the field ⲓⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ

Al Montafy prince of Behem by the order of God

reversions of the above EA 5 13

8 King David father ⲓⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ EA 1

9 ⲓⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ EA 2

THAMAR Queen 1152 1212 AD

12 Pattern of die restored from 14 examples 3

ⲓⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ

Thamar was such a wise queen of Georgia

ⲓⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ

glory of the world and the glory of the world

Thamar daughter of David

who glory of God on her father

in margin ⲓⲛⲁⲙ ⲁⲙⲉⲥ ⲛⲁⲙ ⲁⲙⲉⲥ

as God made her long and joyful life

EA 12 EA 13

EA 14



# Georgia

## GEORGIA contd

15 & 18

Show various stages for the same as 2418799  
THAMAR and GIORGI of 11th gen (husband)

Pattern of dec restored from 9 examples 1810

on the cartuche formed by the underlacing

19

2887 98 2970 297 2970 2970 2970 2970 2970

0 God least the 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

the same under the 22 George + the centre

20

21

Some of the same of course various parts of the design

22

1811 12 13

THAMAR and DAVID GOSLAN (2nd husband)

23

2885 (year) 420 (1200 AD) 08 50 Thar 20 + David 21

In the centre a cross

24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

24

The same with a different 2

22

25

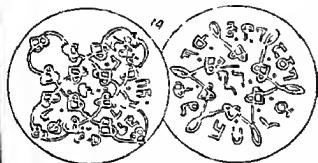
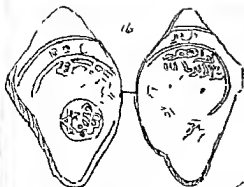
Another variety

23

26

088 Thamar + David 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

24



GEORGIA coin

THAMAR and her son GIORGI IV

Portions of the following inscription

4516

+ 𐌖𐌆 𐌸𐌸𐌹𐌺𐌰 𐌱𐌸𐌸𐌹 𐌶𐌵𐌹𐌺 𐌶𐌹𐌺𐌸𐌹𐌺 𐌸𐌸𐌹

"The year 450 (1010) was the time this coin was made"

In the cartela 𐌸𐌸𐌹 Thamar (Mithras-like character)

𐌹𐌶𐌵𐌹𐌺𐌰 - The King magnificent

𐌵𐌹𐌺𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰

𐌵𐌹𐌺𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰

𐌸𐌸𐌹𐌺𐌰 - Sword of the Messiah

GIORGI IV 1212 1310 with title of Lord of JAVAKHETI

+ 𐌖𐌆 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰

4517

George IV of Georgia Thamar daughter (widow) of Javakheti

𐌹𐌶𐌵𐌹𐌺𐌰 - The King magnificent

𐌵𐌹𐌺𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰

𐌵𐌹𐌺𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰

𐌸𐌸𐌹𐌺𐌰 - Sword of the Messiah

𐌖𐌆 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰

"The year 450 (1010) was the time this coin was made"

In the cartela 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰

George IV of Thamar

𐌹𐌶𐌵𐌹𐌺𐌰 - The King of Kings

𐌵𐌹𐌺𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰

𐌵𐌹𐌺𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰

𐌸𐌸𐌹𐌺𐌰 - Sword of the Messiah

similar

4518

do

as no 30 but with the addition of parts of the following legend on the reverse

𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰 𐌸𐌸𐌹𐌺𐌰

In the name of God this piece silver was struck in the

year 450 (1010)



27



28



29



30



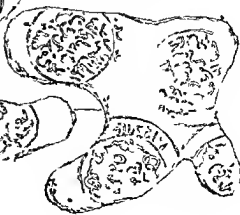
31



32



33



GEORGIA contd

THAMAR and her son GEORGI IV

27 Portions of the following inscriptions 256

28 + 476 6476 0066 11476 8767 76476 766

The year 430 (1210 AD) was the time this coin was made

In the centre 7666 Thamar (Mkhedruli characters)

76 الملك المعظم - The King magnificent

جلال الدنيا والدن Splendour of the world on earth

كوري من تامار George son of Thamar

سيف المسيح - Sword of the Messiah

GEORGI IV 1212 23 AD with title of Lord of JAVAKHETI

29 + 476 766 0066 6476 767 40 7667 + 27

George son of Queen Thamar despot (ruler) of Javakheti

الملك المعظم The King magnificent

جلال الدنيا والدن Splendour of the world & religion

كوري من تامار George son of Thamar

سيف المسيح Sword of the Messiah

30 476 6476 0066 11476 8767 76476 766

The year 430 (1200 AD) was the time this coin was made

In the centre 766 766 766 766 766 766 766 766

George son of Thamar

76 الملك الملوك The King of Kings

جلال الدنيا والدن Splendour of the world & religion

كوري من تامار George son of Thamar

سيف المسيح Sword of the Messiah

similar

31

32

33

As 1030 but with the addition of parts of the following legend on the reverse

سيف المسيح سيم راجد اند مارغ مارغ وسيف سال  
In the name of God this piece silver was struck in the year 430 (1040)



27



28



29



30



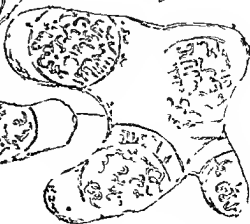
31



32



33





# Rulers of Georgia.

|  | A H  |      | A D  |        |
|--|------|------|------|--------|
| Dawith II (the restorer)                   |      |      | 1089 | 1123   |
| Demetre I                                  |      |      | 1123 | - 1154 |
| George III                                 |      |      | 1154 | - 1184 |
| Thamar (Queen)                             |      |      | 1184 | 1212   |
| 1 <sup>st</sup> husband George of Morgorod |      |      |      |        |
| 2 <sup>d</sup> Dawith III sultan           |      |      |      |        |
| George IV (the coward)                     |      |      | 1212 | 1223   |
| George IV & his mother Thamar              |      |      |      |        |
| Rusudani daughter of Thamar                |      |      | 1223 | 1247   |
| Dawith V (sultan)                          |      |      | 1248 | - 1269 |
| Demetre II                                 |      |      | 1273 | - 1279 |
| Dawith VI                                  |      |      | 1292 | 1310   |
| Wartlang III (Mongol ruler)                |      |      | 1301 | 1307   |
| Sagrat V                                   |      |      | 1330 | 1395   |
| George VII                                 |      |      | 1395 | 1407   |
| Constantine II                             |      |      | 1407 | 1414   |
| Demetre of Smuretku                        |      |      | 1447 | 1452   |
| George VIII                                |      |      | 1452 | - 1460 |
| Sagrat of Smuretku                         |      |      |      |        |
| Simon under Persia                         | 124  | 1129 | 1712 | 1716   |
| Rahar 1 <sup>st</sup> at Kaway III         | 1159 | 1157 | 1717 | 1724   |
| Timouruz I                                 | 1157 | 1176 | 1744 | 1762   |
| Timouruz II & Heracles                     |      |      |      |        |
| Heracles I                                 | 1176 | 1213 | 1712 | 1713   |
| George III                                 | 1213 | 1214 | 1775 | 1802   |
| Jarwath Saw. I.                            | 1214 | 1316 | 1800 | 1801   |
| Russian occupation                         | 1317 |      | 1864 |        |

| Numeral | Georgian character | Armenian character | Sound in English | Numeral | Georgian character | Armenian character | Sound in English |
|---------|--------------------|--------------------|------------------|---------|--------------------|--------------------|------------------|
| 1       | Ⴀ                  | Ⴁ                  | A                | 300     | Ⴂ                  | Ⴃ                  | T                |
| 2       | Ⴃ                  | Ⴄ                  | B                | 400     | Ⴄ                  | Ⴅ                  | V                |
| 3       | Ⴅ                  | Ⴆ                  | G                | 400     | Ⴆ                  | Ⴇ                  | Vb               |
| 4       | Ⴆ                  | Ⴇ                  | D                | 500     | Ⴇ                  | Ⴈ                  | Ph               |
| 5       | Ⴇ                  | Ⴈ                  | E                | 600     | Ⴈ                  | Ⴉ                  | X                |
| 6       | Ⴈ                  | Ⴉ                  | W                | 700     | Ⴉ                  | Ⴊ                  | G                |
| 7       | Ⴉ                  | Ⴊ                  | Z                | 800     | Ⴊ                  | Ⴋ                  | Q                |
| 8       | Ⴊ                  | Ⴋ                  | E                | 900     | Ⴋ                  | Ⴌ                  | Ch               |
| 9       | Ⴋ                  | Ⴌ                  | Th               | 1000    | Ⴌ                  | Ⴍ                  | Tch              |
| 10      | Ⴌ                  | Ⴍ                  | I                | 2000    | Ⴍ                  | Ⴎ                  | Tz               |
| 20      | Ⴍ                  | Ⴎ                  | C                | 3000    | Ⴎ                  | Ⴏ                  | Dz               |
| 30      | Ⴎ                  | Ⴏ                  | L                | 4000    | Ⴏ                  | Ⴐ                  | Tb               |
| 40      | Ⴏ                  | Ⴐ                  | M                | 5000    | Ⴐ                  | Ⴑ                  | Dch              |
| 50      | Ⴐ                  | Ⴑ                  | N                | 6000    | Ⴑ                  | Ⴒ                  | Nh               |
| 60      | Ⴑ                  | Ⴒ                  | Le               | 7000    | Ⴒ                  | Ⴓ                  | Nhh              |
| 70      | Ⴒ                  | Ⴓ                  | O                | 8000    | Ⴓ                  | Ⴔ                  | Dj               |
| 80      | Ⴓ                  | Ⴔ                  | P                | 9000    | Ⴔ                  | Ⴕ                  | Hh               |
| 90      | Ⴔ                  | Ⴕ                  | J                | 10000   | Ⴕ                  | Ⴖ                  | Ho               |
| 100     | Ⴕ                  | Ⴖ                  | R                |         |                    | Ⴗ                  | F                |
| 200     | Ⴖ                  | Ⴗ                  | S                |         |                    | Ⴘ                  | L                |

### Georgian era

The Georgian era consisted of a succession of cycles of 532 years each, commencing from the creation of the world which was computed to be 5504 years before Christ —

These cycles continue in the following manner

The first year of the 12<sup>th</sup> cycle commenced in the year 249 AD, the first year of the 13<sup>th</sup> in 781 AD and finally the first year of the 14<sup>th</sup> in 1313 AD

GEORGIA cont'd

As last Both cars being struck on very  
curious ingots of copper

LVI

RUSUDAN /Zuenn/ 1223 1247 AD

[illegible]

الملكة الملوك والملكات *The queen of kings and queens*  
 جلال الدنيا والدولة *Splendour of the world empires and states*  
 رسودان بن نمار طاهر المسبح *Resudan daughter of Namar a pious*  
 امر الله انصاره *who glorified God when he desired*

COIN OF JALAL UDDIN Sultan of Astaragan of the RUSUDAN

السلطان المعظم    The sultan magnificent

Salat al ul dunya wa'dun

Sp. with large monogram of Euclidans T. 1

DAIVITH V SOSLAN 1243 GQ AD

۵۹ فالر بنده ۵ ساه چهار داود ملك

The servant of the Kharr master of the world, land, ring

شهر تفسیر علی بن ابی طالب اس امر سے سمجھا دے

DEMETER II 1273 1289 AD

System of dis. referred from 5 examples

77 J

ס"ד Telegram Sender" ופ' ופ' מלוקח מלוקח מלוקח מלוקח

A (vraslav) re artikulat

91 364 31 66 66 77

One of the "rooms" is above

II-4

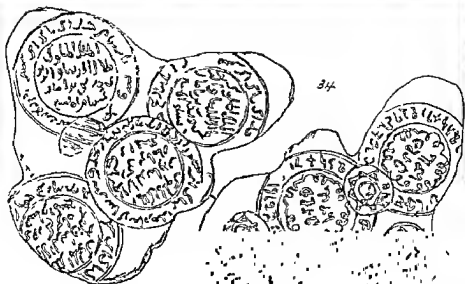
YANUTAG III (youngest son) under the dominancy of

ONASAP AYAY ISY " 10

هو مدني (امام) ساه  
of the world (Kayan Mahmud)  
King of ...

A 7F9 de Assembly ...

مجموعه الفقه والاسرار والروح القدس



34



35



36



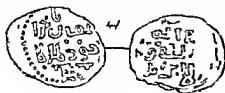
37



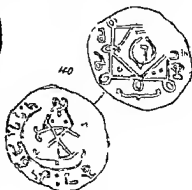
38



39



40



41

# Caucasia

## GEORGIA cont.

SIMON (REGENT under PERSIAS Sverambly) 1124 2904

42 Die Dragon as is 43 63b for 63b. Simon LTR 10

R 111f Talus struck at Tiflis 124

43 " Variety undated H 21894

44 " " " LTR 11

45 2 Haybag Buffalo to r as is 46 H 20167

R 111f Talus - Talus struck at Tiflis 1124

46 3 " As last but larger H 20166

BAKAR 1130 37A

47 Die Peacock to r 53m for 53m. Bakar (Mkhedruli char)

R 111f Talus part Tiflis LTR 12

48 " Similar H 21895

49 " " H 20170

50 Peacock to left similar inscriptions to 47 LTR 13

TIMOUREZ 1156 67A

51 " Tiger to left 64m for 64m. Timouruz LTR 14

R 111f Talus part Tiflis 1160

TIMOUREZ and HERACLES

52 " Falcon striking a heron

R 111f Talus Timouruz 1165

Yunda banda part Tiflis of God the servant

Struck at Tiflis LTR 17

HERACLES II 1170-1213 4A

53 " Fish to left R 73737. HERACLE (Armenian char?)

underneath Talus part Tiflis LTR 3

54 Similar but larger and dated 1170-1170 H 20171

55 " same size as 53 with similar inscriptions

but dated as last H 20172

56 " as 55 but dated 1171-1201 and similar H 20173



# GEORGIA

## GEORGIA cont

57 Buts Pair of scales under a cross

R same reading as 53 but d 11 L 117 19/10 L 18 4

58 " similar but indented 2m N 20 0

## RUSSIAN SUPREMACY 1783 AD

59 Imbedded Russian eagle 27 - 57/101 L 18 5

R as 53 but dated 177 120/20

60 as last but dated 1 10/101 L 18 2

R as 53 but dated 181 1210/201

## GEORGI XII 1213 215 AD

61 2 A fish with a circle under and over L 18 9

გეორგი XII გეორგი XII-ის მონეტის აღწერა  
1813 წელს 100 ლარი 1713

62 1 1 last not larger N 20 2

## DAVID IV 1215 1216 AD

63 2 " Peacock 6 111 1510 1713

R 3336 Tylis in the middle of the circle L 18 10

## RUSSIAN OCCUPATION 1803

## ALEXANDER I

64 Denga 3335 101 Tylis in the middle of the circle L 17 17

R 3 101-101 3335 510

3 Shoule 1010 1805

65 1 Ketchik Ut as last R 10 Shoule Georgia Ry 1510 1

66 2 CL as R 3 10 18 10

## COUNTERMARKS found on Georgian coins L 17 15

76 2m with 8

C 2m with 8 1/2

d 2m with large monogram of Russian

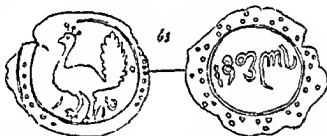
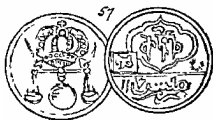
c 2m with small monogram of Russian

f B 2m of the cross of David's Solars

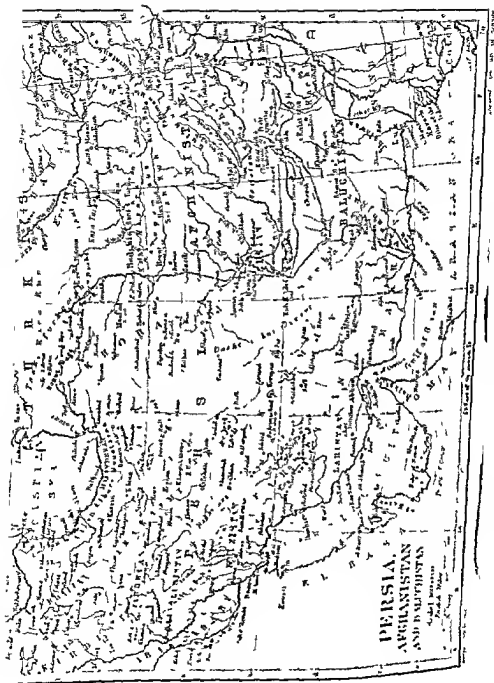
h 2m of the cross of Russian

l 2m with or on Timour

k 2m with monogram of the name of ruler







*Persia*

*Various mints*

*Afghanistan*

*Balkh*

*Kabul*

*Kandahar*

*Herat*

# History of Persia

The Persians as a nation first rose into prominence on the ruins of the great empires founded on the Euphrates

Babylon was taken by Cyrus in 638 BC and soon after he extended it more widely than any that had been previously established in the world. It comprised on one side the west of India and on the other Asia minor, Syria and Egypt, and the valor indeed with which the Greeks defended their small territory, alone prevented him from annexing a considerable part of Europe to his domains. After a feeble struggle it succumbed to the brave and disciplined armies of Alexander the great who won the entire empire of Darius for his own by force of arms in 331 BC.

After his death his immense possessions were divided among his generals, but Greeks and Greeks for a long time continued during several centuries, to reign over West & Asia. About two centuries before Christ Artaxerxes founded the monarchy of the Parthians, and in the third century after Christ the dynasty of the Sassanides arose who restored the name with the religion and laws of ancient Persia.

They were overthrown by the Muhammadan invaders, who suffered in their turn from the successive invasions of the country by the descendants of Genghis Khan, Tamerlane and the Turks who entirely changed the aspect of Western Asia. At length in 1501, a native dynasty again arose under Ismael Shah who placed himself on the throne. After the reign of Abbas the Great who died in 1628 the princes of the Safi or Safi dynasty became enervated by luxury and dissipation and Persia in the beginning of the 19<sup>th</sup> century, was overrun by the Afghans who carried fire and sword throughout the whole country and "edified"

cod its proudest capitals to ashes The atrocities of the  
Afghans were avenged, and the independence of Persia  
vindicated by Nadir Shah; but though the victories of this  
daring chief threw a lustre on his country it was almost  
torn to pieces after his death by civil war, till the fortune  
of arms gave a decided superiority to Kerim Khan  
His death gave rise to another disputed succession  
with civil wars as furious as before At length Aga  
Muhammad, a cunning rascal raised himself in 1795 by crimes  
and daring to the sovereignty, and not only held it  
during his lifetime, but transmitted it to his nephew who  
assumed the title of Fath 'Ali Shah During the reign  
of the succeeding monarch Muhammad Mirza, the Por-  
seans besieged Herat His gallant defence was due to  
the exertions of Pottinger, a young English officer, and  
the siege was raised on the 9<sup>th</sup> of September 1838 by the ap-  
pearance in the Persian Gulf of an English fleet In 1836  
they again besieged and captured Herat War was declared  
by England and an expedition sailed from Bombay  
Bushore was occupied and the Persian troops were twice  
defeated by General Outram.

# Persian currency

|    |          |   |         |    |       |
|----|----------|---|---------|----|-------|
| 4  | Kazbegis | 1 | Biltē   | to | Abbās |
| 10 |          | 1 | Shakī   | to |       |
| 20 |          | 1 | Mahmudi | to |       |
| 40 |          | 2 |         | 1  |       |

## Under Nāsir al dīn

|   |         |    |       |   |              |
|---|---------|----|-------|---|--------------|
| 1 | Kazbegi | to | Shaku | 1 | Turkish para |
| 5 |         | to |       | 5 |              |
| 1 | Pul     | to |       |   |              |

## New currency.

|   |       |    |    |       |
|---|-------|----|----|-------|
| 1 | Pul   | to | 25 | Binar |
| 1 | Shaki | to | 50 |       |

10000 Binar = 200 Shakī = 20 Penabad = 10 Khar = 1 Toman

## SHAHS of PERSIA

| <u>SAFAVIDS</u>                  | AH   | AD   |
|----------------------------------|------|------|
| Isma'il I                        | 907  | 1502 |
| Tahmasp I bin Isma'il            | 930  | 1521 |
| Isma'il II bin Tahmasp           | 984  | 1578 |
| Muhammad Khudabanda bin Tahmasp  | 985  | 1578 |
| 'Abbās I bin Muhammad Khudabanda | 995  | 1587 |
| Safī I                           | 1038 | 1629 |
| 'Abbās II                        | 1052 | 1642 |
| Sulaymān I                       | 1077 | 1667 |
| 'Isa I                           | 1105 | 1692 |
| Tahmasp II                       | 1135 | 1722 |
| 'Abbās III                       | 1142 | 1731 |
| <u>AFGHANS</u>                   | 1143 | 1732 |
| Mahmud                           | 1135 | 1722 |
| Asiraf                           | 1137 | 1725 |
| <u>AFSHARIDS</u>                 | 1142 | 1729 |
| Nādir                            | 1143 | 1732 |
| 'Adil                            | 1160 | 1747 |
| Tahmasp                          | 1151 | 1748 |
|                                  | 1210 | 1732 |

# Persia

## ARDEBIL Province AZARBIJAN

- 1 Peacock to right R اردبیل فلوس ۱۱۲۳  
Ardebil falus 1123. Ar local copper money SP21

## ASTARABAD Prov MAZANDARAN

- 2 Lion & sun to right R صورت فلوس استرabad  
Jart falus Astarabad SP21

## BEHBEHAN Prov FARSISTAN

- 3 Lion facing stag R صورت بهبهان  
Jart Behbahan Struck at Behbahan SP20

## BUSHIRE (ABU SHEHR) Persian Gulf

- 4 Two lions facing each other R صورت ابو شهر ۱۲۲  
Jart Abu Shehr 11122 SP24

- 5 a variety of the last one with ابو شهر راج  
Abu Shehr ray. Abu Shehr currency SP4

- 6 Lion to left R صورت ابو شهر راج  
Jart Abu Shehr ray Currency struck in Abu Shehr SP6

- 7 Sun face R صورت ابو شهر ۱۱۱۴  
The date may be either 1114 or 1214 SP8

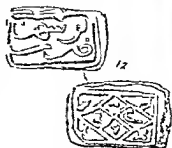
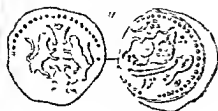
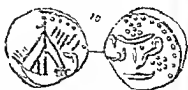
- 8 Peacock to right R صورت ابو شهر ۱۲۳۱  
Abu Shehr falus 1239 SP9

- 9 Two peacocks back to back R صورت ابو شهر  
Jart Abu Shehr SP10

- 10 Native ship R صورت ابو شهر Jart Abu Shehr SP7

- 11 Imulation coat of arms R صورت ابو شهر ۱۲۰۵  
Jart Abu Shehr 1205 SP22

- 12 Arabesque R صورت ابو شهر Jart Abu Shehr SP23



## Persia

- 13 Ornament & ضرب ابو شهر. Jart Abu Shehr 2FH  
 14 Lion to right. & Jart Abu-Shehr 1271-1270 174.  
 15 جاد صاحب ناد. Sahib 'Adl. The just lord  
 & ضرب ابو شهر 1265. N.20975  
 16 Lion and sun to left. & ابو شهر. Abu Shehr 2FH  
 17 Unread & Jart Abu-Shehr x 24. (12) 314 2FH  
 18 Bird to right.

- & ضرب ابو شهر 1222 2FH  
 19 Stag jumping  
 & ابو شهر فارس. Abu-Shehr falus  
 20 Lion (or pig?) to right.  
 & ضرب بندر ابو شهر 1221. Struck at the port of Abu-Shehr 1221 SP19  
 21 Large flat fish  
 & Same reading and date SP22

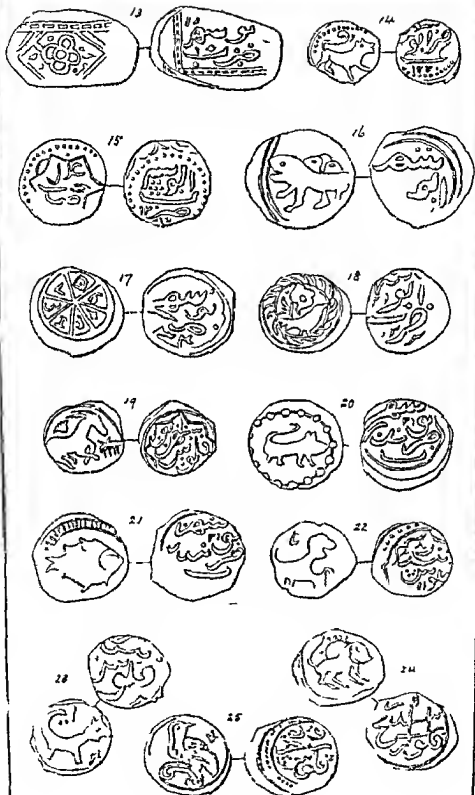
BANDAR (ABDAS?) GOMBROON from HIRMAN.

- 22 Lion to right  
 & ضرب بندر فارس 1211. SP16  
 23 Lion to right 12. (12) 114  
 & as last Bandar falus SP17  
 24 Lion (or pig?) and sun to right  
 & ضرب فارس فارس Bandar.  
 before money current in Bandar so the first SP13  
 These last three coins might with equal propriety have  
 been ascribed to Bandar Abu Shehr, both are ports

BORUJIRD from IRAN AGENT

- 25 Bird looking back  
 & ضرب فارس. Borujird falus SP60





## PERSIA

DEMAWAND (near TEHRAN)

- 27 Lion and sun to right. R. فلوس ضرب دماوند.  
Falus gart Demawand SP 108

HAMADAN (anc. ECBATANA) Prov. IRAN AJEMI

- 28 Dragon looking to right R. فلوس ضرب همدان.  
Hamadan falus. SP 11
- 29 Eagle and partridge R. همدان فلوس ۱۱۱۵۳  
Hamadan falus 1154 SP 1013
- 30 Two fishes R. فلوس ضرب همدان. Falus gart Hamadan BM
- 31 Flower R. همدان ضرب بلدة ۱۲۵۶  
Hamadan balidar gart 1256. SP 11  
(struck in the city of Hamadan 1256)

ISFAHAN capital of IRAN AJEMI

- 32 Lion and sun to right R. اصفهان فلوس ضرب ۱۱۲۰  
Isfahan falus gart 1120 SP 26
- 33 Lion and flag to right. R. فلوس ضرب اصفهان  
Falus gart Isfahan SP 2051
- 34 Lion and sun to left. R. ضرب دار السلطنة اصفهان  
gart dar al Sullanat Isfahan.  
Struck at the seat of the Sullanat, Isfahan. W 11

KASHAN Prov. IRAN AJEMI

- 35 Peacock to left R. فلوس كاشان (ص) ب.  
Falus Kashan gart. SP 167
- 36 Lion and sun to right R. ۳۲ ضرب كاشان  
Kashan falus gart (11) 32 SP 163
- 37 as last but dated ۲۷ - ۱۱۳۷ SP 164
- 38 Sunface. R. فلوس ضرب كاشان  
Falus gart Kashan SP 166





27



28



29



30



31



32



33



34



## PETSIA.

KAZWIN (KASBIN) - ۴۵۳ IRAN AJEMI

- 39 Lion and sun to right. ۴ ۱۱۳ فارس ضرب قزوین SP 25  
 Falus jart Kazwin 1130
- 40 Horse and sun to right ۴ ۲ فارس ضرب قزوین SP 128  
 Falus jart Kazwin 1180
- 41 Star to left ۴ فارس ضرب قزوین SP 135  
 Falus jart Kazwin

KHUI (KHUI) - ۴۵۳ AZERBAIJAN.

- 42 Sunface ۴ فارس ضرب خوی SP 4  
 Falus jart Khui
- 43 Lion and sun to left ۴. ۱۱۹۶ خوی فارس ضرب SP 144  
 Khui falus jart 1189
- 44 Bear to left ۴. خوی ضرب ۲۲ SP 14  
 Khui jart 11122
- 45 Star to right ۱۳. (12112) ۴ ضرب خوی SP 119  
 jart Khui
- 46 similar to last but smaller and the cat  
 calls the animal a hare SP 106
- 47 Bear to left. ۴. ۱۲۳۱ ضرب خوی SP 118  
 jart Khui 1231
- 48 Peacock to left. ۴ ۱۲۴۲ ضرب خوی SP 120  
 Khui jart 1242
- 35 Pond to left ۴ ضرب خوی SP 107  
 vau Khui (jart read upside down)
- 36 Lion and sun  
 Kashan falus ja
- 37 as last but dated
- 38 Empty



39



40



41



42



43



44



45



46



47



48



49



50



11974YSHAHAN to KANDISTAN

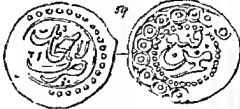
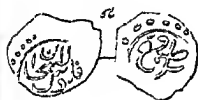
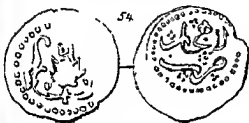
- 50 Sun & surface R. کرماتسا هان  
Jart & Jermustekhan 37
- 51 Lion and sun to right R. کرماتسا هان فلوس  
Jermustekhan falus SP 157
- 52 Porten an to right R. کرماتسا هان فلوس ۱۲۴۴  
Jermustekhan falus ۱۲۴۴ 37
- 53 Lion and sun to right R. کرماتسا هان  
Jermustekhan falus ۳۷

LAHIJAN to GHAN (near RESHT)

- 54 Tower R. صوب لاھجان  
Jart Lahyan 37
- 55 Lion and stag R. لاھجان فلوس  
Lahyan falus 37
- 56 . Lahyan falus  
R. Inscription doubtful 37
- 57 Lahyan falus  
R. ۱۲۲۵ ۱۲۲۵ 37
- 58 Surface R. صوب لاھجان ۱۲۲۷  
Jart Lahyan ۱۲۳۷ 37
- 59 Jart Lahyan ۶۱. ۱۲/۵۱ 37

PAZANDARAN Capital of that province

- 60 Lion and stag to right R. فلوس صوب مارنداران ۱۴  
Falus (Jart) Mazandaran ۱۱۴۰ (4th street) SP 154
- 61 Lion and sun to right R. فلوس (صوب) مارنداران  
Falus (Jart) Mazandaran 37





## POTSDAM

KIRMANSHAHAN In KURDISTAN

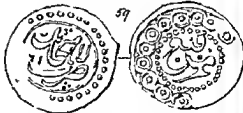
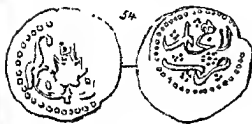
- 50 Sun or surface R ڪرماسا هار  
Jart Kermanshahan 3M
- 51 Lion and sun to right R ڪرماسا هار فلوس  
Kermanshahan falus SP 137
- 52 Horseman to right R ڪرماسا هار فلوس ۱۲۴۴  
Kermanshahan falus 1244 3M
- 53 Lion and sun to right R  
Kermanshahan falus سسڪرما  
فلوس 3M

LAHIJAN Prov GHILAN (near RESHT)

- 54 Flower R ڪرم لاهجان  
Jart Lahyan 3M
- 55 Lion and flag R ڪرم لاهجان فلوس  
Lahyan falus 3M
- 56 ڪرم لاهجان فلوس  
R Inscription doubtful 3M
- 57 Lahyan falus  
R ۱۲۲۵ ۱۲۲۵ 3M
- 58 Surface R ڪرم لاهجان ۱۲۲۷  
Jart Lahyan 1237 3M
- 59 Jart Lahyan ۶۱ (2/61) 3M

HAZANDARAN Capital of that Province

- 60 Lion and flag to right R ۱۴ ڪرم هازنداران  
Falus (Jart) H azandaran 1140 (all struct) SP 184
- 61 Lion and sun to right R ڪرم هازنداران  
Falus (Jart) H azandaran 3F4

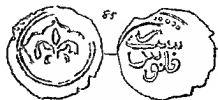
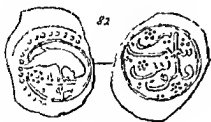
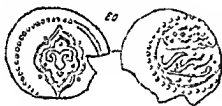
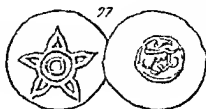
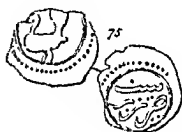
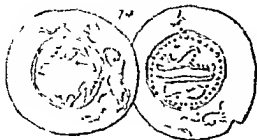






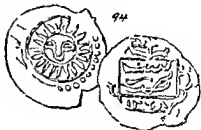
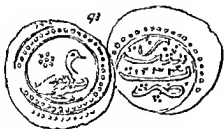
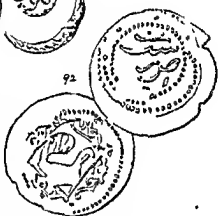
RESHT contd.

- |    |   |    |
|----|---|----|
| 74 | Bird to left R. <i>زیت، چوب، گارت Resht</i><br>struck up on earlier design. | BM |
| 75 | Peacock to left<br>R. <i>زیت، چوب، گارت Resht</i>                           | BM |
| 76 | Elephant to left<br>R. <i>زیت، چوب، Resht falus</i>                         | BM |
| 77 | Ornament<br>R. <i>Resht falus</i>   | BM |
| 78 | <i>زیت، چوب، گارت Resht</i><br>R. <i>Inscriptions unread</i>                | BM |
| 79 | Lion to right<br>R. <i>گارت Resht</i>                                       | BM |
| 80 | Surface with ornamental border.<br>R. <i>گارت Resht</i>                     | BM |
| 81 | Snake or dragon<br>R. <i>زیت، چوب، گارت Resht</i>                           | BM |
| 82 | Bird to right<br>R. <i>زیت، چوب، گارت Resht falus</i>                       | BM |
| 83 | Lion to right.<br>R. <i>گارت Resht</i>                                      | BM |
| 84 | Peacock to right<br>R. <i>گارت Resht</i>                                    | BM |
| 85 | Ornament of floral design<br>R. <i>Resht falus</i>                          | BM |



RESHT contd

- 86 Athlete on parallel bar  
R. part Resht with swirly around 3A
- 87 Two fishes following  
R. Silver part Resht 1173 - 1169  
(There are portions of an earlier inscription on this) 3A
- 88 Surface centre with two fishes meeting around  
R. شت, ىو 1221 - 1231 part Resht 3A
- 89 Surface  
R. part Resht 1221 - 1231  
(struck over an earlier design) 3A
- 90 Rose  
R. Resht silver (Silver design) 3A
- 91 Lion to right looking backward.  
R. 1222 شت, ىو part Resht 1222 3A
- 92 Peacock to right  
R. part Resht  
(struck over an earlier design) 3A
- 93 Horse to right.  
R. 1222 شت, ىو part Resht 1222 3A
- 94 Surface.  
R. part Resht 1222 - 1228  
(struck over an earlier design) 3A
- 95 Ancient Persian figure holding eagle on his arm  
R. Resht 1269  
(struck over an earlier design) 3A
- 96 Two fishes following  
R. 1244 شت, ىو. }  
part Resht 1257 }  
شت  
ىو 4A





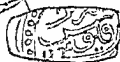
## POTSDAM

|     |                              | <u>SARI</u> Prov <u>MAZANDARAN</u>           |         |
|-----|------------------------------|--|---------|
| 97  | Surface & ۱۱                 | صوب ساری                                     |         |
|     |                              | جانب ساری (۱۱/۶۱)                            | 3M      |
| 98  | But looking back             |  |         |
|     |                              | صوب ساری                                     | 2M      |
|     |                              | <u>SAUS BULAGH</u> Prov <u>AZERBAIJAN</u>    |         |
| 99  | Two guse facing each other & | ملاع<br>ساوح<br>صوب                          | SP 114  |
|     |                              | جانب ساوح ساوح                               |         |
| 100 | Surface                      |  |         |
|     |                              | صوب ساوح ملاع ۱۱۵۰                           | 3M      |
|     |                              | <u>SHIRAZ</u> Bahulat Prov <u>FARSISTAN</u>  |         |
| 101 | See to right & ۱۹۰           | فلوس صوب شیراز                               |         |
|     |                              | فalus جانب Shiraz 1097                       | SP 9    |
| 102 | Lion and sun to right &      | فلوس صوب شیراز                               |         |
|     |                              | فalus جانب Shiraz                            | N 20816 |
| 103 | Lion to right &              | شیراز فلوس                                   |         |
|     |                              | Shiraz falus                                 | N 20817 |
|     |                              | <u>TABRIZ</u> Bahulat Prov <u>AZERBAIJAN</u> |         |
| 104 | Elephant to right & ۱۵۱      | قوسر فلوس صوب                                |         |
|     |                              | Tabriz falus جانب 1051                       | SP 93   |
| 105 | Peacock to left & ۸۱         | قوسر فلوس صوب                                |         |
|     |                              | Tabriz falus جانب ۱۱ - 1051                  | SP 94   |
| 106 | Lion and sun to right        |  |         |
|     |                              | فalus جانب Tabriz                            | SP 72   |
| 107 | Bull to right                |  |         |
|     |                              | فalus جانب Tabriz ۱۹۵ 1095                   | N 2 123 |
| 108 | Lion and just                | فalus جانب Tabriz ۱۱۲ ۱۱۲                    | SP 9    |
| 109 | Bull to left &               | فalus جانب Tabriz ۱۱۲ ۱۱۲                    | N 21137 |



TABRIZ cont<sup>d</sup>

- 111 Lion and sun to left R ۱۱۲۴ تبریز  
Falus part Tabriz 1124 DFN
- 112 Bull to right R Falus (var) ۱۳۴ ۱۱3۴ SP 91
- 113 Lion and sun to left R ۱۱۷ تبریز  
Falus part Tabriz 1171 SP 75
- 114 Lion and sun to left  
R Falus part Tabriz SP 77
- 115 Lion and sun to right  
R Falus part Tabriz ۱۳۶ - ۱۱36 SP 74
- 116 Lion and sun to right R ۱۳۱۶ تبریز دار السلطنه  
part dar al Sultaniat Tabriz 1219 -  
struck at the seat of the Sultaniat Tabriz 1219 DFN
- 117 Lion and sun to left R ۱۳۲۴ تبریز  
part Tabriz 1234 SP 78
- 118 Lion and sun to left  
R part Tabriz ۱۳۳۵ 1235 SP 81
- 119 Similar reading but larger size SP 80
- 120 Surface  
R part Tabriz ۱۳۲۹ - 1229 SP 83
- 121 Surface  
R part Tabriz ۲۴ - 1324 SP 87
- 122 Lion seated to right  
R part Tabriz ۱۳۵۲ 1252 DFN
- 123 Lion seated to right with sun behind his back  
R part Tabriz ۱۳۵۲ - 1252 SM





## Persia.

TEHERAN Capital of PERSIA

- 124 Lion and sun to left R طهران فلوس - SP 121  
Teheran falus.
- 125 Peacock to left ۱۲۲۲ - ۱۲۲۳ R طهران رایج ۱۲۲۲.  
Teheran رایج ۱۲۲۲ (2). Teheran currency SP 123
- 126 Lion seizing stag. over heads L. T for Teheran.  
R ۱۱۴۳ ضرب طهران فلوس. Falus gart Teheran 1143 SP 122

TABARISTAN.

- 127 Double eagle R فلوس طبرستان -  
Falus Tabaristan BM
- 128 Elephant and driver R ضرب طبرستان.  
gart Tabaristan. C BM
- 129 Lion and sun to left  
R gart Tabaristan AV
- 130 Lion and sun to right  
R Falus Tabaristan BM

TUI

- 131 Elephant to left R. فلوس ضرب توی.  
Falus gart Tui SP 100

URUMI Prov FARSISTAN

- 132 Lion and sun to left ۱۲۴۹ - ۱۲۴۹ R ارومیه.  
Urumi Margum فلوس ضرب ارومیه gart SP 22
- 133 Dragon looking back R ضرب فلوس ارومیه  
gart falus Urumi SP 23
- 134 Turtle to right. R فلوس ارومیه. Falus Urumi SP 25
- 135 Lion to right R gart falus Urumi 111۷ - 1117 DM
- 136 Bird to left R ارومیه فلوس ضرب ۱۲۲۲  
Urumi falus gart 122۲ SP 24



# Persia

## YAZD ژوب FARSISTAN

137 Surface

فلس جزب یازد. *Falus jart Yazd* DM

138 Same reading both sides فلس جزب یازد

*Falus jart Yazd* DM

139 Lion to left فلس جزب. *Falus jart Yazd + jart SP*

140 Another one showing the remainder of obverse SP  
(These two coins were formerly read Force)

141 Lion and sun left

فلس جزب یازد *Falus jart Yazd* SP 196

## RAY or CURRENT COIN without mint

142 راج. *Ray* - current

فلس ۱۹۵ - سال ۱۰۹۵ *Falus 195 - sal 1095* DM

143 Rosace + remains of former inscription

فلس راج. *Ray fulus* is current coin DM

144 Surface

فلس راج. *Ray* - current

## IRAN The Persian name for PERSIA

145 The zodiacal Gemini or twins

فلس ایران *Iran fulus* DM

146 Double eagle (1 Russian arme)

فلس ایران. *Iran fulus* DM

147 Spec to right

فلس مملکت ایران *Falus mamlakat Iran*

Copper money of the Kingdom of Iran DM

48 Lion and sun to right

فلس. *Similar reading*

49 Peacock فلس ایران ۱۲۸۲. *Falus Iran 1282* DM



# Persia

## YAZD *From PARSISTAN*

- 137 Surface  
 R فلوس جزب یازد - Falus jart Yazd ZFH
- 138 Same reading both sides  
 فلوس جزب یازد  
 Falus jart Yazd ZFH
- 139 Lion to left R جزب یازد - jart Yazd + jeh SP
- 140 Another one showing the remainder of obverse SP  
 (These two coins were formerly read Fereh)
- 141 Lion and sun left  
 R Falus jart Yazd SP 196

## RP'S or CURRENT COIN without mint

- 142 راج - jay - current  
 R وای ۹۵ - vanah 1095 ZFH
- 143 Rosace + remains of former inscription  
 R راج فلوس - Raj fulus ie. current coin BM
- 144 Surface  
 R راج - Raj - current

## IRAN The Persian name for PERSIA

- 145 The goddess Gemini or twins  
 R ایران فلوس Iran fulus BM
- 146 Double eagle (! Russian arms)  
 R ایران فلوس Iran fulus BM
- 147 Stee to right  
 R فلوس ناما لوت ایران Fulus namalut Iran  
 Botcher money of the kingdom of Iran BM
- 48 Lion and sun to right  
 R similar reading
- 49 Peacock R جزب ایران - jart Iran 1282 ZH

| <u>IRAN (The Kingdom) cont'd</u> |                        |  |
|----------------------------------|------------------------|--|
| 150                              |                        | <p>Iran rāmpa-<i>to left</i> R ۱۲۵ <i>فلوس ایران</i><br/> <i>Iran fals</i> ۱۲۵x <span style="float:right">SP1</span></p>   |
| 151                              |                        | <p>Iran and sun <i>to left</i> R <i>فلوس ایران</i><br/> <i>Iran fals</i> <span style="float:right">SP1</span></p>  |
| 152                              |                        | <p>Similar with <i>Iran fals</i> in form of monogram</p>   |
| 153                              | 1 Shahr                | <p>Iran and sun <i>to left</i> R In form of monogram<br/> <i>فلوس راج ملک ایران</i><br/> <i>Fals ray munalik mahrutah Iran</i> <span style="float:right">SP1</span><br/> <i>'to left money current in the Kingdom of Iran'</i></p> |
| 54                               | 2                      | <p>As last but larger <span style="float:right">SP1</span></p>   |
| 55                               | 3                      | <p>Iran and sun <i>to left</i> ۱۲۷۱ - ۱۲۷۱<br/> <i>فلوس ملک ایران</i> <i>Fals munalik Iran</i><br/> <i>'to left money of the Kingdom of Iran'</i></p>  |
| 56                               | 2                      | <p>Similar but dated ۱۲۷۲ - ۱۲۷۳</p>   |
| 57                               | 1                      | <p>do do ۱۲۷۲ - ۱۲۷۴</p>   |
| 58                               |                        | <p>Surface in wreath R <i>راج ایران</i> <i>ادار</i><br/> <i>Ray Iran</i> <i>dinar</i></p>  |
| 59                               | 25 dinar<br>(Publ)     | <p>It as last R <i>راج ملک ایران</i> ۲۵ <i>دینار</i><br/> <i>Ray munalik Iran 25 dinar</i><br/> <i>25 dinar current in the Kingdom of Iran</i></p>   |
| 60                               | 50 dinar<br>(Shahr)    | <p>It as 158 at bottom date ۱۲۷۱ - ۱۲۷۹<br/> <i>Ray munalik Iran</i> ۵۰ <i>50 dinar</i></p>  |
| 61                               | 100 dinar<br>(2 Shahr) | <p>It as 158 at bottom <i>راج</i> <i>Tekran</i> R <i>Ray</i><br/> <i>munalik Iran</i> ۱۰۰ <i>100 dinar</i> ۱۳۳۵ below</p>  |
| 62                               | 200 dinar              | <p>It as 158 with <i>Tekran</i> below R <i>Ray</i><br/> <i>munalik Iran</i> ۲۰۰ <i>200 dinar</i> <span style="float:right">SP1</span></p>  |
| 63                               | 50 dinar               | <p>Iran and sun <i>to left</i> ۱۳۱۹ - ۱۳۱۹ - wreathed <i>ادار</i><br/> <i>Ray munalik Iran</i> 50 <i>dinar</i> as R 150</p>  |
| 64                               | 100 dinar              | <p>As last but 100 <i>dinar</i> (ادار) or R <span style="float:right">SP1</span></p>   |

# Doubtful Persian or Afghan words

|     |         |  |      |
|-----|---------|--|------|
| 170 |         | Restruck coin with monogram ' ع ١٠ Ray<br>' in centre of surrags & Blurred | DFH  |
| 171 |         | Tughra or monogram ع ١٠-Ray current<br>& ج ١٠-jarb                         | DFH  |
| 172 |         | Peacock to right<br>& ٤ فوس - Falus  | DFH  |
| 173 |         | Peacock to right<br>& ٢ فوس - Falus  | DFH  |
| 174 |         | Peacock to left<br>& ٥ فوس - Falus   | DFH  |
| 175 |         | Peacock to left<br>& ٤ فوس - Falus   | HHY  |
| 176 | 2 Snaku | lion or fust<br>& سم شاج - Nom (half) Shaku                                | DFH  |
| 177 |         | Double eagle<br>& فوس - Falus  | BM   |
| 178 |         | Two bladed sword to right<br>& ٦ ج ١٠-jarb falus                           | 6 BM |
| 179 |         | Lion to left with surface above its body<br>& exactly as above             | BM   |
| 180 |         | Another variety of lion and surface<br>& exactly as above                  | BM   |



174



177



In locating these, and also the coins of neighbouring states little attention need be paid by the collector to the designs on the obverse. The signs of the place the lion and sun a lion alone and many other devices are in frequent use over all this region and consequently afford no clue to the place where the coin was struck. The habit also of stamping their new designs upon their neighbours' coins as well as their own old ones causes great confusion the curious legends thus found and distorted appearance of the device thus formed upon them being due to this practice. The only sure proof of the correct placing of a coin lies in ones ability to identify (and if possible read) the mint name.

Many of the mints in former use by Persia are to be found amongst those of the states on the borders as existing at the present, and forcibly point to the terrible struggle for mastery between them at various periods, before Persia was drawn back and confined to its present boundaries.

## History of Afghanistan

The history proper of Afghanistan begins with the advent of Ahmad Shah Durrani in 1747 who seized the moment when Persia was disturbed by the assassination of Nadir Shah to effect the independence of his country, and to make it one of the most powerful kingdoms in the East. He founded the Durrani dynasty, and was succeeded by Timur, who died 1793 and left the crown to be fought for by his three sons. Of these Jaman first succeeded in obtaining supreme power, but was dethroned by his half brother Mahmud who in turn was compelled to abdicate (1823) by an insurrection of the Afghan chiefs. Dost Muhammad the most powerful of these chiefs (founder of the Barakzai dynasty) made himself master of Kabul and Ghazni and was recognized as virtual ruler. Shah Shuja the legitimate sovereign was expelled and lived as a dependant on the British government at Ludhiana. The close relations subsisting between Dost Muhammad and Persia induced the British to enter into an alliance with Shah Shuja with the object of replacing him on the throne (1838). War was declared against Dost Muhammad, a strong force under General Burnes advanced and reaching Kandahar formally seated Shah Shuja on the throne. Dost Muhammad surrendered and the country was thought to be finally conquered. The British force took up quarters at Kabul but in the winter of 1841 when help from India was cut off they were forced to evacuate the country, and during their retreat through the S.W. bar pass the whole lot of men women and children numbering 15000 were massacred one man alone escaping. After the Afghans were routed

by a retributory British force Shah Shuja again reigned at Kabul but the following year 1842 he was assassinated and with the expulsion of his son Fakh Jung a few months later the Durrani dynasty came to an end (1842) Dost Mubarak again ascended the throne, this time unopposed and the consolidation of his empire occupied his energies till his death in 1863. He was succeeded by his third son Sher Ali but two of his eldest and his brothers again plunged the country into a civil war. After much turmoil which lasted five years Sher Ali firmly secured his position as a ruler aided by British arms and money. In 1878 trouble began between Sher Ali and the British in consequence of the former refusing to accept a British Resident at Kabul. Afghanistan was invaded by the British followed by the flight and death of the Amir the accession of Yakub Khan the massacre of Sir Louis Cavagnier and the members of the British mission at Kabul the occupation of the country and the abdication of the Amir (1879). Subsequently Abdur Rahman Khan was proclaimed Amir and the British forces having totally defeated the Afghan army under Yakub Khan and seated Abdur Rahman firmly on the government withdrew from Afghan territory in April 1881.

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## Rulers of Afghanistan

|  | DURRANI | BARAKZAI |         |
|--|---------|----------|---------|
|  | A. H    | A. H     | A. D    |
| Ahmad Shah Durrani                                   | 1160    |          | 1747    |
| Timur Shah   | 1187    |          | 1773    |
| Zaman Shah   | 1207    |          | 1793    |
| Shuja ul mulk (Shah Shuja)                           | 1216    |          | 1801    |
| Mahmud Shah  | 1216    |          | 1801    |
| Shuja (second reign)                                 | 1218    |          | 1803    |
| Mahmud (second reign)                                | 1224    |          | 1809    |
| Ali Shah at Kabul                                    | 1233    |          | 1817    |
| Ayyub Shah at Kandahar & Peshawar                    | 1233    |          | 1817    |
| Asaf Muhammad at Kabul & Kandahar                    |         | 1239 55  | 1823 55 |
| Kamran at Herat                                      | 1245 58 |          | 1829 58 |
| Sultan Muhammad at Peshawar                          | 1247    | 1247 9   | 1831 5  |
| Shuja (third reign)                                  | 1253    |          | 1839    |
| Kohandul Khan at Kandahar                            |         | 1256 6   | 1840    |
| Fath Jung at Kabul                                   | 1253    |          | 1842    |
| Dost (second reign) Kabul Kandahar<br>Herat & Baluch |         | 1258 80  | 1842 80 |
| Kohandul (again) at Kandahar                         |         | 1273 8   | 1856 8  |
| Shere Ali Kabul & Kandahar                           |         | 1280 9   | 1863 6  |
| Muhammad Afzal Kabul & Baluch                        |         | 1283     | 1866    |
| Muhammad Azam Kabul Baluch &<br>Kandahar             |         | 1293 4   | 1866 7  |
| Shere Ali (again) Kabul Kandahar<br>Herat and Baluch |         | 1295 96  | 1868 78 |
| Faruk Khan at  |         | 1296     | 1878    |
| Wali Shere Ali at Kandahar                           |         | 1277     | 1879    |
| Wali Muhammad at Kabul                               |         | 1277     | 1879    |
| Abdur Rahman at                                      |         | 1298     | 1880    |
| Muhammad Latif (Baluch)                              |         | 1306     | 1888    |
| Abdullah Khan at                                     |         | 1319     | 1901    |



## Afghanistan

BALKH

- |   |  |                      |        |
|---|--|----------------------|--------|
| 1 | Scimitar   | سحر - fard           |        |
|   | & ۱۳۳  | سحر Balkh            | 122 BM |
| 2 | Two scimitars and pediment forming together<br>a heart shaped ornament       |                      |        |
|   | & ۱۳۳۸   | سحر امال بالاد Balkh | 1228   |
|   | Struck on the mother of cities Balkh 1228 BM                                 |                      |        |
| 3 | Variety of the last with a different<br>pediment and bearing date ۳۳ 1233 BM |                      |        |
| 4 | Another dated ۳۴ 1234 BM   |                      |        |
| 5 | " " " " BM   |                      |        |
| 7 | ۱۲۹۵ سالوس = Falus 1295 BM   |                      |        |
|   | & Lion to right  | ۱۲۹۵ سالوس - Balkh   | 1295   |
| 8 | سالوس Falus BM   |                      |        |
|   | & Lion to left   | ۱۲۹۵ سالوس Balkh     | 1295   |



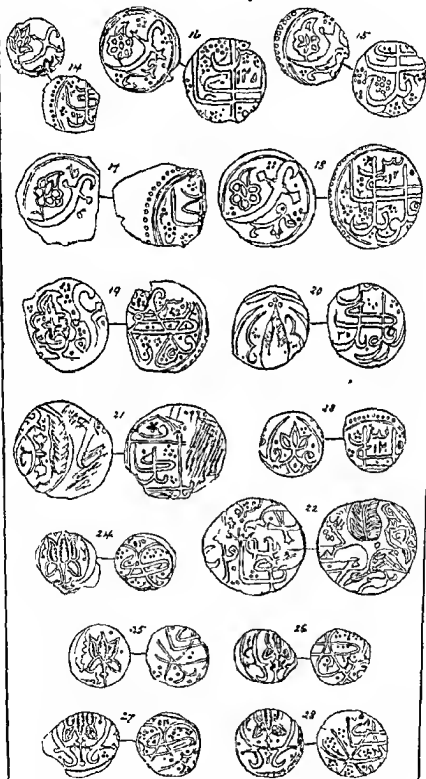
# Afghanistan

|    |         |   |
|----|---------|---|
|    |         | <u>KABUL</u> <u>كابل</u>                                  |
|    |         | <u>MOGUL EMPERORS OF HINDUSTAN</u>                        |
|    |         | <u>HUMAYUN 927 963 AH</u>                                 |
| 1  |         | 108 km Sanat 957<br>R.R. flower 07 km قرب کابل 57 year 57 |
| 2  |         | 04 km قرب کابل 36 year 36<br>Sanat 957                    |
|    |         | <u>AKBAR 936 1014 AH</u>                                  |
| 3  |         | 33 km Sanat 996 AH<br>Kabul Jalus R.R.                    |
| 4  | 4 Tanks | Shah Jahan 47<br>Kabul Jalus R.R.<br>Sanat 1014           |
|    |         | <u>JAHAANGIR 1014 1037 AH</u>                             |
| 5  |         | 6 adl Jahangir 6<br>Kabul Jalus R.R.                      |
|    |         | <u>JAHAANGIR 1014 1037 AH</u>                             |
| 6  |         | 12/12 Jalus Jahangir 12/12<br>Kabul Jalus R.R.            |
|    |         | <u>AURUNGZEEB 1060 1121 AH</u>                            |
| 7  |         | 40 Sanat Aurangzeb 40<br>Kabul Jalus R.R.                 |
|    |         | <u>MUHAMMAD SHAH 1121 1161 AH</u>                         |
| 8  |         | 1161 Sanat Muhammad Shah 1161<br>Kabul Jalus R.R.         |
|    |         | <u>DIIRKAYI 1161 1220 AH</u>                              |
| 9  |         | 1220 Sanat Diirkayi 1220<br>Kabul Jalus R.R.              |
| 10 |         | 1220 Sanat Diirkayi 1220<br>Kabul Jalus R.R.              |
| 11 |         | 1220 Sanat Diirkayi 1220<br>Kabul Jalus R.R.              |



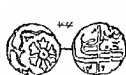
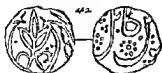
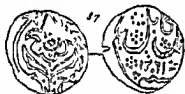
## Afghanistan

|    |  |   |    |
|----|--|---|----|
|    |  | Kabul falus • کابل فلوس                                       | BM |
| 12 |  | Star between two swords                                       |    |
|    |  | كابل فلوس سنة ۱۲۲۶ R Kabul falus sanal 1236                   | BM |
| 13 |  | Flower between two leaves with sword above                    |    |
|    |  | كابل فلوس ۱۲۳۴ R Kabul falus 1234                             | BM |
|    |  | <u>BARAKZAIS rulers</u>                                       |    |
| 14 |  | Flower entwining sword pointed to left                        |    |
|    |  | كابل فلوس ۱۲۰۴ R Kabul falus 1204                             | BM |
| 15 |  | Flower entwining sword pointed to left                        |    |
|    |  | كابل فلوس R Kabul falus                                       | BM |
| 16 |  | Flower entwining sword pointed to left                        |    |
|    |  | كابل فلوس ۱۲۰۰ R Kabul falus 1200                             | BM |
| 17 |  | The same but larger undated                                   | BM |
| 18 |  | . . . . . dated 1200 - 1201                                   | BM |
| 19 |  | Leaf with رايغ ۱۲۰۴ Ray 1204 / Currency / Large sword         |    |
|    |  | كابل فلوس • Monogram R Kabul falus                            | BM |
| 20 |  | Leaf between two swords                                       |    |
|    |  | كابل فلوس ۳۵ R Kabul falus 35                                 | BM |
| 21 |  | Two swords between two leaves                                 |    |
|    |  | فلوس جارت کابل R Falus jart Kabul (struck on an earlier coin) | BM |
| 22 |  | A double or triple struck coin with leaves to the left        |    |
|    |  | R containing the usual jart falus Kabul                       | BM |
| 23 |  | Flower  |    |
|    |  | كابل فلوس ۱۲۰۰ R Kabul falus 1200                             | BM |
| 24 |  | Flower  |    |
|    |  | R similar dated 1254  | BM |
| 25 |  | Similar undated   | BM |
| 26 |  | Flower between two swords                                     |    |
|    |  | كابل فلوس R Kabul falus                                       | BM |
| 27 |  | do do   |    |
|    |  | كابل فلوس ۱۲۰۴ R Kabul falus 1204                             | BM |
| 28 |  | Similar to last but dated 12158 (1701)                        | BM |



## Afghanistan

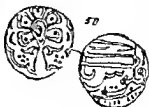
|    |   |    |
|----|---|----|
| 29 | Flower between two swords (as last)                       |    |
|    | R ۱۳۵۴ کابل فالوس Kabul falus 1254                        | BM |
| 30 | Leaf 'between two flowers'                                |    |
|    | R کابل فالوس Kabul falus                                  | BM |
| 31 | Star or daisy within arabesque                            |    |
|    | R کابل فالوس - Kabul falus                                | BM |
| 32 | Sword handle  |    |
|    | R کابل فالوس - Kabul falus                                | BM |
| 33 | Another showing the whole of the date                     | BM |
|    | (Both of these coins are nearly $\frac{1}{2}$ inch thick) |    |
| 34 | Similar to No 14 but different reverse                    | BM |
| 35 | Flower R کابل فالوس ' Kabul ' falus                       | BM |
| 36 | Star or flower within ornamental border                   |    |
|    | R کابل فالوس ۱۲۶۱ . Kabul falus 1261                      | BM |
| 37 | Flower with two leaves between two swords                 |    |
|    | R کابل فالوس ۱۲۶۱ سنه Kabul falus sanat 1261              | BM |
| 38 | Another similar but undated both dble struck              | BM |
| 39 | Another double struck coin with date ۱۲۷۰ ۱۲۶۵            |    |
|    | and کابل فالوس - part falus Kabul                         | BM |
| 40 | Flower R کابل ۲۸ Kabul (1268)                             | BM |
| 41 | another with part of کابل فالوس ۳ (1269) BM               |    |
| 42 | another similar but larger                                | BM |
| 43 | Superficial flower within cartouche                       |    |
|    | R کابل فالوس Kabul falus                                  | BM |
| 44 | similar but larger  | BM |
| 45 | another as last   | BM |
| 46 | another still larger                                      | BM |





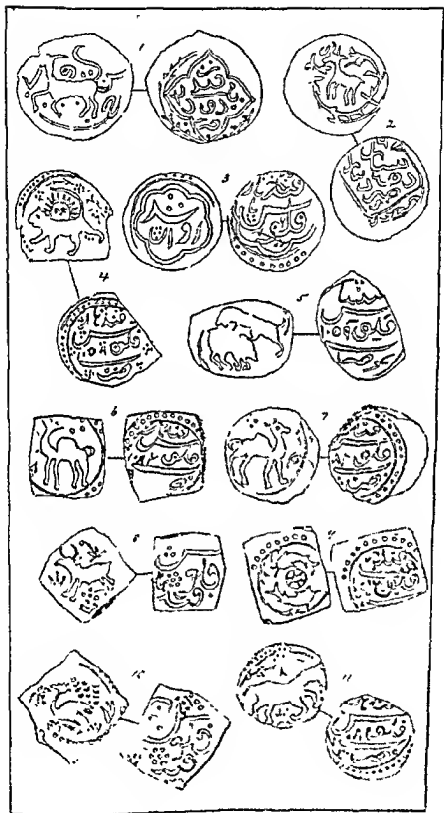
## Afghanistan

|    |       |  |
|----|-------|--|
| 47 |       | Two bladed sword and four stars<br>R: کابل دلووس - Kabul falus (12)68 H14  |
| 48 |       | R: سر دلووس - Sar falus (12)52 B11   |
| 49 |       | Flowers: R: دلووس - Duluus<br>Round کابل دلووس - Dar al Sallanat, Kabul<br>The seal of the Sullanat Kabul B11                              |
| 50 |       | "<br>R: کابل دلووس - Kabul falus B11   |
| 51 |       | "<br>R: کابل 1261 - Kabul 1261   |
| 52 |       | Two swords & flower H14<br>R: Another variety of the "Kabul falus" monogram<br>sword points to right surrounded with flowers               |
| 53 |       | R: کابل دلووس - Kabul falus H11  |
| 54 | Paisa | Imperial hall with throne 127 کابل - In paisa 1309<br>R: سر دلووس - Sar dar al Sullanat<br>Kabul. Struck at the seal of the Sullanat Kabul |
| 55 | .     | As last but date 1314. 1317 on R   |
| 56 | .     | As last with 34.56 above the value.<br>R: Exactly like 55  |



## Afghanistan.

| <u>KANDAHAR - Candahar - Ahmadshahy</u>  |         |  |
|--|---------|--|
| 1  | 2 Dinar | Andelche to left ۹۵۷ سنه . Senat (year) 957<br>Rۛ قند ۲ مار دو دینار ضرب<br>Kandahar 200 dinar part BM 114 |
| 2  |         | Similar but without date BM 119  |
| 3  |         | سند رواں . Shad rawan. It became current<br>Rۛ ۱۰۲۲ قند ۲ مار ملوس<br>1022 Kandahar fulus (Rodgers Hergul) |
| 4  |         | León and sun to left Rۛ قند ۲ مار ملوس ۱۵۸ ضرب<br>Kandahar fulus part 1058 BM 131                          |
| 5  |         | León seizing stag Rۛ قند ۲ مار ملوس ۱۵۹ ضرب<br>Kandahar fulus part 1059 BM 137                             |
| 6  |         | Camelary to left Rۛ قند ۲ مار ملوس ۱۸۲ ضرب<br>Kandahar fulus part 1062 BM 140                              |
| 7  |         | Camelary to right Rۛ قند ۲ مار ملوس ۱۸۲ ضرب<br>Kandahar fulus part 1062 BM 142                             |
| 8  |         | Star to left Rۛ ملوس قند ۲ مار<br>Fulus Kandahar BM 144  |
| 9  |         | Two fishes and star Rۛ قند ۲ مار ملوس (۱۵۸) ضرب<br>Kandahar fulus part BM 152                              |
| 10   |         | Peacock to left Rۛ ملوس قند (۱۵۸) ضرب<br>Fulus Kandahar BM 150   |
| 11   |         | Yorse galloping to right Rۛ قند ۲ مار ملوس ۱۰۸ ضرب<br>Kandahar fulus part 1080 BM 138                      |
| All the coins above were struck when Kandahar was under Persian rule with the exception of 103 which was issued by the great Mogul Emperor of India Shah Jhangir clearly showing that this province formed part of his empire at the period of 1022 A.D. |         |  |



# Afghanistan.

## KANDAHAR under Persia contd

- 12 Horse galloping to left Rx قند بار فلوس ۱۸۰ ضرب BM 134  
Kandahar talus gart 1080
- 13 Lion and sun to left Rx قند بار فلوس ۱۸۵ ضرب BM 134  
Kandahar talus gart 1085
- 14 Lion to left Rx قند بار فلوس ۲۰۸۶ ضرب BM 135  
Kandahar talus gart 1086
- 15 Two bladed sabre of Ale, known by the name of  
Zu't Jikat to right Rx قند بار فلوس ضرب BM 156  
Kandahar talus gart
- 16 Lion and sun to right Rx فلوس ضرب قند بار ۱۱۰۷ BM 153  
Talus gart Kandahar 1108
- 17 Flower Rx Sabre to left قند بار ضرب BM 154  
Kandahar gart
- 18 Flower Rx Sabre to left قند بار ضرب BM  
Kandahar gart
- 19 Sabre to right Rx قند بار (۱) فلوس ضرب BM 153  
Kandahar talus gart
- 20 as last but smaller BM 1

## DURRANI rulers

- 21 Two bladed sabre & scabbard ? to right  
Rx احمد سالی فلوس ضرب ۱۱۹۷ BM  
Ahmadshahi talus gart-1198
- 22 same coin with different borders of die BM  
23 ۱۲۵۵ فلوس Talus 1255  
Rx احمد سالی ضرب gart Ahmadshahi  
struck at Ahmadshahi & Kandahar BM.

## DURRANI and BARANZAI rulers

As it is doubtful as to which dynasty many of the remaining coins belong I have grouped them together under the above heading



## Afghanistan

|    |   |    |
|----|---|----|
| 24 | Surface wrongly attributed see Floral 9<br>R Jarb-falus Herat 1227                  | BM |
| 25 | ۱۲۲۸ صد اراون . Hand sauran (bamie current) 1228<br>R قند غار فلوس . Kandahar falus | BM |
| 26 | Flower between two double bladed swords<br>R قند غار فلوس احمد ساي ۱۲۲۱             | BM |
| 27 | Trefoil flower R قند غار فلوس . Kandahar falus                                      | BM |
| 28 | Eight leaved flower R ۱۲۲۰ احمد ساي<br>Jarb falus Ahmadshahi 1240                   | BM |
| 29 | Flower between two swords R as last undated   | BM |
| 30 | Leaf between two swords R   | BM |
| 31 | As last but larger  | BM |
| 32 | Similar R ۱۲۲۰ احمد ساي<br>Jarb falus Ahmadshahi 1240                               | BM |
| 33 | Three swords R ۱۲۲۱ احمد ساي<br>Jarb falus Ahmadshahi 1249                          | BM |
| 34 | Large flower R ۱۲۱۵ احمد ساي<br>Jarb falus Ahmadshahi (12) 52                       | BM |
| 35 | Similar   | BM |
| 36 | Surface R ۱۲۱۵ احمد ساي<br>Jarb falus Ahmadshahi (12) 53                            | BM |
| 37 | Similar (date off coin)   | BM |
| 38 | Two double bladed swords crossed<br>R ۱۲۱۵ احمد ساي                                 | BM |
| 39 | see page 169 as last, but larger  | BM |
| 40 | Ornamental cartouche فلوس . Falus<br>R ۱۲۱۵ احمد ساي<br>Jarb Ahmadshahi (12) 54     | BM |
| 41 | Different cartouches فلوس Falus   |    |
| 42 | R Elegant arabesque formed with the words<br>احمد ساي and Jarb below                | BM |

# Afghanistan

|    |  |
|----|--|
| 43 | Leaf between two swords<br>R 1250 سرپ احمد صالح -<br>Jart Ahmadshahy 1250. BM                          |
| 44 | The same, showing completed date of 121574 BM  |
| 45 | Two bladed sword R 1245 سرپ مونس احمد صالح -<br>Jart Jalus Ahmadshahy 1255 BM                          |
| 46 | Same as last BM  |
| 47 | Sword between two leaves R as No 45 but<br>dated 07/12/56 BM   |
| 48 | Sword between two leaves<br>R 1207 سرپ مونس احمد صالح -<br>Jart Jalus Ahmadshahy 1257 BM               |
| 49 | Another BM   |
| 50 | 127 Falus - مونس 126   |
| 51 | R احمد صالح - Ahmadshahy BM  |
| 52 | Shows another part of the same die BM  |
| 53 | 128 Falus R احمد صالح - Ahmadshahy BM  |
| 54 | Leaf between two fish<br>R مونس احمد صالح - Falus Ahmadshahy 3 BM                                      |
| 55 | Star with arabesque border R as last BM  |
| 56 | BRITISH OCCUPATION Imperial Crown<br>R 7 جارت خانداه - Jart Kandahar 6 BM                              |
| 57 | Flower on stem R 1270 مونس احمد صالح -<br>Falus Ahmadshahy 1265 BM                                     |
| 58 | Flower between swords R as last BM   |
| 59 | Flower R 126 - 1261 مونس احمد صالح -<br>variety R 5 سرپ مونس احمد صالح -<br>Jart Jalus Ahmadshahy 5 BM |
| 60 | Four petalled flower and four swords<br>R 6 سرپ مونس احمد صالح -<br>Jart Jalus Kandahar - BM           |
| 61 | Eight leaved ornament (see No 28)<br>R similar to last BM  |





# Afghanistan

|    |  |
|----|--|
| 39 | Two double bladed swords crossed,<br>R. قوس نادر احمد شاه<br>Jart fatus Ahmadshahy.<br>DFH   |
| 42 | Sword and leaves R. احمد شاه ۲<br>Ahmadshahy 2<br>DFH  |
| 63 | Three flowers on one stem R. Two bladed sword<br>قوس نادر - Kandahar<br>DFH  |
| 64 | Lion to right R. احمد شاه ۱۲۲۷<br>Ahmadshahy 1227<br>BM  |
| 65 | Flower within cartouche R. احمد شاه قوس<br>Ahmadshahy fatus<br>BM  |
| 66 | Three flowers on one stem<br>R. قوس نادر احمد شاه ۱۲۴۵<br>Jart fatus Ahmadshahy 1245<br>DFH  |
| 67 | 1211 Y (سا) شجاع الملک. Shuja al Mulk Shah 1221<br>R. A sword and ۲ sw. Year 14 (of reign)<br>Note: No mint is shown on this coin but it is included<br>here on account of the probability of its being struck at Kandahar |
| 68 | Flower R. قوس نادر احمد شاه (۱۲)۲۲<br>Jart fatus Ahmadshahy (12)22<br>HM   |
| 69 | A Bird R. its last undated.<br>HM  |

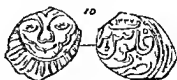
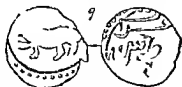
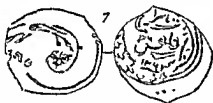
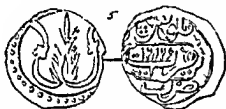
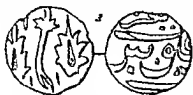




# Afghanistan

## HERAT

- 1 Horse to left ۱۱۳۴ (reversed) ۱۱۳۴  
R. Two bladed sword هرات فلوس صرف SP 194  
Herat gart falus
- 2 Leaf between two swords R<sup>1134</sup> هرات فلوس صرف EN  
Falus gart Herat ۱۱۳۵
- 3 Sword between two leaves هرات فلوس صرف EN  
Herat Falus gart
- 4 1 Faiss Sultan hall with throne يك پسا EN faiss  
R. گارت دار الحجرة هرات  
Herat Struck at the seal of victory Herat
- 5 Leaf between two swords R ۱۲۲۲ هرات فلوس  
Falus Herat gart ۱۲۲۴ French
- 6 These three coins are a good sample of the type of  
7 coin which are always double & triple struck
- 8 The obverse may be a fake R ۱۲۳۱ هرات فلوس  
gart falus Herat ۱۲۶۰ HN
- 9 Lion to left  
R. هرات فلوس - Herat falus
- 10 Sunface R ۱۲۲۷ هرات فلوس صرف  
gart falus Herat ۱۲۲۷ B



## Russia in Asia

Bukhara is the ancient Sogdiana of which the capital was the modern Samarcand. In the 8<sup>th</sup> century it was conquered by the Arabs, under whom it flourished till 1220 when it fell under the power of Genghis Khan, whose descendants were destroyed by Timur about 1370. It was finally seized (1503) by the Uzbeks, who are still the dominant race. After the Russians had annexed part of Khokand in 1855 they found themselves incessantly harassed by the petty attacks of Bukharan troops, and entering the Khanate gained a decisive victory at Jizor (1866) and afterwards took possession of the city of Samarcand in 1868. It is now under the sovereignty of Russia.

Khokand or Fergana, of which the capital is Khokand, is a Khanate of Central Asia now included in the Russian government of Sir Dard. After the war of 1866 Russia expelled the Khan Khudayar, who was then, though little more than a vassal of the Czar. A rebellion in 1874 against the Khan stirred up by Yassid Beg, Amir of Kashgar led to another Russian invasion under General Kaufmann and the annexation of the whole of Khokand in 1875.

Trade being abridged

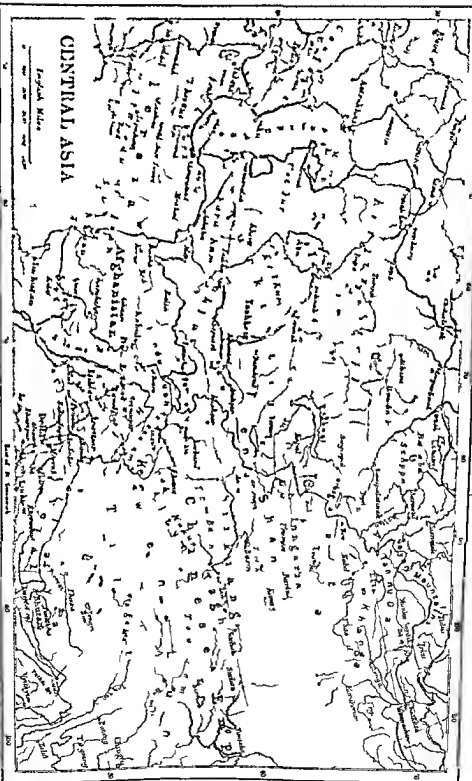
Khiva the ancient Chorasmia was subject successively to Sassin, Parthia and Persia, and became a monarchy with the name of Khwarazm under a Seljuk dynasty in 1092 AD. The Timurid name conquered the whole of Persia and Afghanistan before in turn subjected by Jenghis Khan in 1221 by Timur in 1370 and by the Uzbeks in 1371. At the request of the Khan Said Miranmad the Russians under Gen. Kaufmann occupied the capital and finally in 1875 completed the annexation.

Trade being abridged

# CENTRAL ASIA

English Miles

0 100 200 300 400





*BUKHARA*

- |   |   |     |
|---|---|-----|
| 1 | Bukkara & Tamal fa al Tarkh 832<br>سنة في التاريخ ثلاث اساء و نما مائة<br>(dalam words) |     |
| 2 | Afuk Bukkara . jart<br>N Tamgha   | BM  |
| 3 | Tale 1201 . طلس ١٢٠١<br>Bukkara 121 . بكارا ١٢١   | JFH |

KHIVA (or KHVARIZM)

- 5 Falun Falun R. Marizim Jawarim H IV

*FARGHANA*

- 8 | *Farghara* 125 فرغانه 1252 *Falus* فلوس

KHONAND

- |    |  |    |
|----|--|----|
| 9  | Sr square ج رکت / Snak-Ruth 1184)                        |    |
|    | R Jar Rhokand BM   |    |
| 10 | Al-Farans لے / High authority or governor<br>Jar Rhokand |    |
| 11 | Jar Rhokand latif (the beautiful)<br>Falus فلوں 1249     | NW |



## History of Chinese Turkistan.

It appeared very probable that at the dawn of history this country was inhabited by an Aryan population in a highly developed state of civilization scarcely inferior to that of the neighbouring region of Bactriana. When the Huns occupied East and West Mongolia in 177 B.C. they drove out the Yu Chi (Yüeh) and at the beginning of our era there were several independent cities of which Khotan was the most important. In the first century A.D. the Chinese extended their rule westward over Turkistan as far as Kashgar but their domination was soon shaken off.

At the end of the 5<sup>th</sup> century the western parts fell under the sway of the White Huns (Epithalites) the Chinese however still retaining the regions about Lo-fan. In 712-13 the Muhammadans under Tö-tai after several excursions into West Turkistan took Samarcand, Terghana Tashkend and Khotan and invaded East Turkistan as far as China. In 790 the Tibetans were masters but gradually weakening we find the country under the Hui-he (Uigurs?) towards the ninth century. In the 11<sup>th</sup> century the Mongolian hordes Kara Kalars entered Eastern Turkistan and penetrating westward Khiva fell under their domination. During the following century Genghis Khan overran China Turkistan India, Persia Russia and Hungary. Kashgar fell under his rule in 1270 and flourished exceedingly.

This state of affairs lasted until the 14<sup>th</sup> century when Tughlak Timur accepted Islam and transferred his residence from Astar to Kashgar.

His son reigned at Samarcand but was overthrown by Timur. In the 14<sup>th</sup> and 15<sup>th</sup> centuries

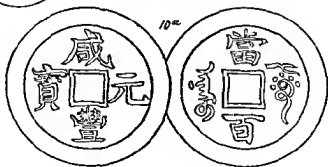
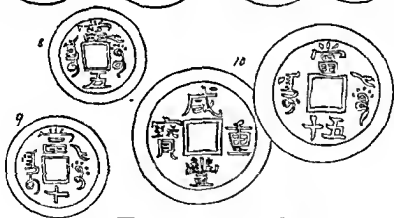
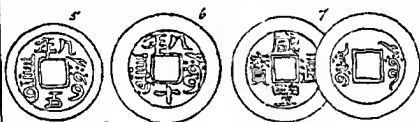
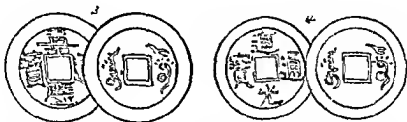
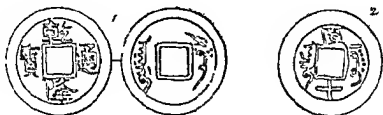
Bukhara and Samarcand became centres of Musalman scholarship and sent learned doctors to Kashgaria. In Szungaria a strong Kalmuk alliance was formed in the 17<sup>th</sup> century and extended its sway over it. To this alliance the rival factions of the 'White' and 'Black' mountaineers alternately appealed, Yarkand supporting the former, and Kashgar the latter. The struggles between them paved the way for a Chinese invasion and entering Szungaria in 1758 the latter named perpetrated the horrible massacre of upwards of one million victims. The Kalmuks fled and Szungaria became a Chinese province. The Chinese next reconquered East Turkestan marking their progress by massacres. Hereupon the dissident Khojas fled to Khokand and gathering together fanatical followers of Islam succeeded in overthrowing Chinese rule in 1825, 1830 and again in 1847 but their successes were never permanent. In 1857 another insurrection broke out but a few months later the Chinese again took Kashgar. In the course of the Szungarian outbreak of 1861 the Chinese were again expelled and in 1872 Yarkand Beg became master of Kashgar. Five years later he had again to sustain war with China in which he was defeated and Eastern Turkestan became once more a Chinese province.

Note that the letters T B R L mean Top bottom, right left and show the position of the signs on the coin.

The value of the brass or copper taen (cash) is 1000 taels. The tael is not a coin but money of account and varies with the price of silver which at 30 pence per oz would be  $9\frac{1}{2}$ .

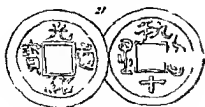
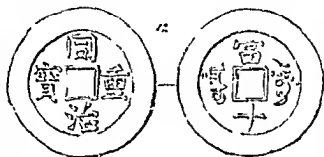
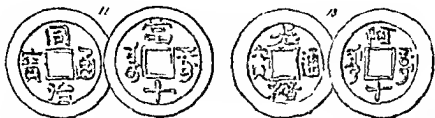
Chinese Turkestan.

|    |                | <u>ANSU</u>  |          |
|----|----------------|--|----------|
|    |                | <u>Emperor CHIEN LUNG AD 1716 1796</u>   |          |
| 1  | 1 Tael         | 乾 隆 通 寶 - Chien Lung tung pao  | TBR Left |
|    |                | Currency of the Chien Lung period in China   |          |
|    |                | $\left\{ \begin{array}{l} \text{To left in } \text{ANSU} \\ \text{Manchu} \end{array} \right\} \left\{ \begin{array}{l} \text{To right in } \text{ANSU} \\ \text{Arabic} \end{array} \right\}$ |          |
| 2  | 10 .<br>(Gems) | Ob as last & Left and right as last  |          |
|    |                | Top 圓 . 6 to tail B + . ten  | DFH      |
|    |                | <u>Emperor CHIA CHING AD 1796 - 1820</u>   |          |
| 3  | 1 Tael         | 嘉 慶 通 寶 - Chia ching tung pao  | TBR L    |
|    |                | R as No 1 ANSU in Manchu and Arabic  | BM       |
|    |                | <u>Emperor TAO KUANG AD 1820 50</u>  |          |
| 4  | 1 .            | 道 光 通 寶 - Tao kuang tung pao   | TBR L    |
|    |                | Currency of the Tao Kuang period   |          |
|    |                | R as No 1 ANSU in Manchu and Arabic  | BM       |
| 5  | 3 .            | Ob as last - Tao Kuang tung pao  | TBR L    |
|    |                | R Left and right as No 1 ANSU in Manchu & Arabic   |          |
|    |                | Top 年 八 Reverse Year 8 is 1828 Bottom 五 . 5  | BM       |
| 6  | 10 .           | as last except bottom fig on R + = 10  | BM       |
|    |                | <u>Emperor HSIEN FENG AD 1851 1862</u>   |          |
| 7  | 1 .            | 咸 豐 通 寶 - Hsien Feng tung pao  |          |
|    |                | Currency of the Hsien Feng period  |          |
|    |                | R as No 1 ANSU in Manchu and Arabic  | BM       |
| 8  | 5 . (Gems)     | Ob as last Hsien Feng tung pao   |          |
|    |                | R as No 5 R ANSU year 8 5 (Gems)   | BM       |
| 9  | 10 . .         | as last except bottom fig on R + = 10  | BM       |
| 10 | 50 . .         | 咸 豐 重 寶 - Hsien Feng chung pao   | TBR L    |
|    |                | Heavy currency of the Hsien Feng period  |          |
|    |                | R Left and right as No 1 ANSU in Manchu & Arabic   |          |
|    |                | Top and bottom 當 十 五 Tang wu shih 50   | DFH      |
| 10 | 100 .          | 咸 豐 元 寶 - Hsien Feng yuan pao  |          |
|    |                | Original coin of the Hsien Feng period   |          |
|    |                | R as last except bottom figure 百 . hai . 100   | DFH      |



*Chinese Turkestan.*



|    |         |   |                        |
|----|---------|---|------------------------|
|    |         | <u>Emperor TUNG CHIH AD 1862-74</u>   |                        |
| 11 | 10 Tien | 同治通寶 • Tung Chih tung pao   | 7 B R. 10p.            |
|    |         | currency of the Tung Chih period  |                        |
|    |         | R as 1st Obv in Manchu and Arabic - left and right<br>bottom + shield (top) - equal to ten <sub>2FN</sub> |                        |
| 12 | 10 -    | As last but much larger coin.   | HN                     |
|    |         | <u>Emperor KUANG HSU AD 1875-1908</u>   |                        |
| 13 | 10 -    | 光緒通寶 • Kuang Hsu tung pao   | TBR 10p                |
|    |         | currency of the Kuang Hsu period  |                        |
|    |         | R as 1st excepting top P <sub>1</sub> - Chinese 1 for 1 (11-10) 2FN                                       |                        |
|    |         | <u>KASHGAR.</u>   |                        |
| 14 |         | محمد ابي خان • Abdul Aziz Khan 1293 • AD 1576   |                        |
|    |         | قاسم خان • Jart Kashgar   | 3M                     |
| 15 |         | Similar undated   | 3M                     |
| 16 |         | As last on R x 17 • 1292  | 3M                     |
|    |         | <u>KUJA or KUCHAR</u>   |                        |
|    |         | <u>Emperor HSIEN FENG AD 1851-62</u>  |                        |
| 17 | 10 Tien | Chinese as No 7 • currency of the Hsien Feng period   |                        |
|    |         | R top Tang bottom shield - equal to 10 (see No 11)  |                        |
|    |         | Kuja in Arabic left to right, Manchu right to left  | HN                     |
|    |         | <u>Emperor TUNG CHIH AD 1862-74.</u>  |                        |
| 18 | 10 -    | Reverse as No 11 R as No 17   | HN                     |
|    |         | <u>YAKUB BEY Muhammadan Rebel AD 1865-died 77</u>   |                        |
| 19 | 110 -   | قاسم خان • Qasim - Qasim Khan serial 2.   |                        |
|    |         | R 11A left to right, Manchu right to left   | 1280 •<br>18442<br>2FN |
| 20 | 110 -   | as last but without date on R   |                        |
|    |         | <u>Emperor KUANG HSU AD 1875-1908</u>   |                        |
| 21 | 13 -    | As as No 13 R as No 17 except top R Kuang Hsu   | 9 DEN                  |










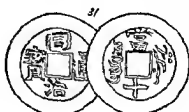
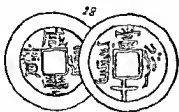
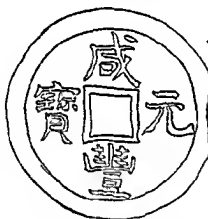
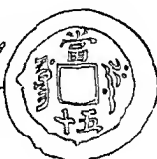
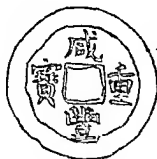
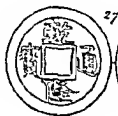
## Chinese Turkistan

USHI or WUSHIH (Chinese)

- 26 1 Taen  
 It as No 1 Shien Tung tung pao in Chinese TBR  
 & { To left in }  To right in }  Ush  
 { Manchu } { Arabic } BR

YARKAND

- 27 1 Taen  
 It as No 1 Shien Tung tung pao in Chinese TBR  
 & { To left in }  = Yarkyang { To right in } Arabic  
 { Manchu } { } { } Yarkand 27
- 28 10 (im)  
 It as No 7 Shien Tung tung pao in Chinese.  
 Currency of the Shien Tung period TBR  
 & As last left & right Yarkyang & Yarkand  
 Top  Tang (equal to) Bottom + = Shien Tung.  
 Equal to ten (cash) BR
- 29 50  
 As No 10 Shien Tung tung pao in Chinese  
 & As last Yarkyang & Yarkand in Manchu & Arab.  
 Top  Tang (equal to) Bottom + = Shien Tung. 50
- 30 100  
 As No 10<sup>th</sup> Shien Tung tung pao in Chinese.  
 Original coin of the Shien Tung period  
 & As No 27 left & right Yarkyang & Yarkand in  
 Manchu and Arabic respectively  
 Top  Tang (equal to) Bottom  Tang = 100  
 Equal to 100 (cash) BR
- 31 10  
 As No 11 Tung Chih tung pao in Chinese  
 & As No 25 Man in Manchu & Arabic and  
 value Tang Shien equal to ten in Chinese BR



|              |                |     |            |               |     |
|--------------|----------------|-----|------------|---------------|-----|
| ابو شاهر     | Abu Shahr      | 128 | کابل       | Kabul         | 162 |
| ادرنة        | Adranak        | 14  | کفة        | Kaffa         | 98  |
| احمد شاهي    | Ahmadshahi     | 170 | قندهار     | Kandahar      | 170 |
| اقصو         | Akhu           | 100 | کاشان      | Kashan        | 132 |
| امد          | Amid           | 15  | کاشغر      | Kashgar       | 192 |
| انگازيچک     | Angaziyak      | 82  | کزوین      | Kazwin        | 134 |
| اردبیل       | Ardebil        | 128 | کرمانشاهان | Kermanshahan  | 136 |
| ایالتز       | Ayasulu        | 14  | خوی        | Akhu          | 134 |
| باغچه سرای   | Baghcheerai    | 96  | خوقند      | Khokand       | 186 |
| بغداد        | Baghdad        | 22  | خرقاه      | Khurjah       | 88  |
| بلغ          | Balkh          | 160 | کوجا       | Kuja          | 192 |
| بندر عباس    | Bandar Abbas   | 130 | کوم        | Kum           |     |
| بندر اوشهر   | Bandar Aushahr | 128 | قسطنطنیه   | Kustantiniyah | 16  |
| بهبهان       | Behbahan       | 128 | لحج        | Lahaj         | 86  |
| برلین        | Berlin         | 76  | لور        | Lore          | 82  |
| بروجرد       | Borujird       | 130 | المکلا     | Makalla (al)  | 86  |
| بروسه        | Brusak         | 26  | مراکش      | Marakesh      | 62  |
| بخارا        | Bukhara        | 186 | مزندران    | Mazandaran    | 136 |
| دماوند       | Demawend       | 132 | مکه        | Mekka         | 26  |
| دیره فتح خان | Dera Fath Khan |     | مکناس      | Meknas        | 62  |
| دمشق         | Dimishk        | 20  | مشهد       | Meshked       | 138 |
| انگلند       | England        | 76  | مصر        | Misr          | 30  |
| اروان        | Erivan         | 100 | مباسبه     | Mombasa       | 82  |
| فرغانه       | Farghana       | 186 | مسقط       | Maskat        | 86  |
| فاس          | Fas            | 66  | نوابدره    | Novaberdah    | 18  |
| گنجه         | Ganjah         | 102 | نخوی       | Nukha (wi)    | 104 |
| کتلب         | Kalab          | 24  | عمان       | Oman          | 86  |
| همدان        | Hamadan        | 132 | امدرمار    | Omdusmar      | 36  |
| حوطه         | Haulah         | 86  | پاریز      | Paris (Saray) | 76  |
| هرات         | Herat          | 182 | رابط الفتح | Rabat al Fath | 64  |
| ایران        | Iran           | 180 | رعناش      | Ranash        | 138 |
| اصفهان       | Isfahan        | 132 | رشت        | Risht         | 138 |
| جزایر        | Jazair         | 46  | رها        | Ruha          | 22  |

|                         |     |                        |     |
|-------------------------|-----|------------------------|-----|
| سرای <i>Serai</i>       | 18  | توی <i>Tui</i>         | 148 |
| سماخی <i>Shamakhū</i>   | 104 | توس <i>Timis</i>       | 38  |
| شیراز <i>Shiraz</i>     | 144 | ارومی <i>Urūmī</i>     | 148 |
| تبریز <i>Tābriz</i>     | 104 | اوش <i>Ush</i>         | 194 |
| تاقدمب <i>Taqidemb</i>  | 46  | وان <i>Van</i>         | 24  |
| طرابلس <i>Tarabulus</i> | 48  | یارمند <i>Yarkand</i>  | 194 |
| طهران <i>Tehran</i>     | 148 | یزد <i>Yazd</i>        | 150 |
| تلوان <i>Teluan</i>     | 62  | زنجبار <i>Zanzibar</i> | 82  |
| تفلیس <i>Tiflis</i>     | 118 |                        |     |
| تیره <i>Türk</i>        | 22  |                        |     |

### Additional mints

|                           |     |  |     |
|---------------------------|-----|--|-----|
| اماسیا <i>Amasyah</i>     | 16  | پازاناد <i>Panahabad</i>                 | 98  |
| استرآباد <i>Astarabad</i> | 124 | المرمال الاطالیا <i>Amal at Malarish</i> | 84  |
| هرر <i>Harar</i>          | 82  | طبرستان <i>Tabaristan</i>                | 128 |
| لاهیجان <i>Lahyan</i>     | 136 |  |     |

For fuller details concerning these mints and many other subjects connected with Muhammadan coins the reader is referred to "Musalmān Numismatics" by Dr O Goddington London 1904.

|                           |             |                     |         |
|---------------------------|-------------|---------------------|---------|
| Zinn                      | 3           | Arabic numerals     | 1       |
| Al'ay al'ay               | 2           | Ardel el            | 128     |
| Al'at' Kader              | 46          | Asfior              | 8       |
| Abdul Aziz                | 25 34 42    | Asfaral ad          | 128     |
| Abdul Aziz Khan           | 122         | Aurungzeb           | 162     |
| Abdul Samud               | 28 40 50    | Away bin Omar       | 89      |
| Abdul Medjed              | 25 32 40    | Ayasuluk            | 122     |
| Abu Inahr                 | 128         | Az carrat           | 3       |
| Adrasa                    | 14 16 18 22 | Baghdad             | 96      |
| Agf amesten               | 160         | Bagdad              | 22 26   |
| Aghaz (Arabic)            | 88          | Barar               | 118     |
| Al mad I                  | 20 30 48    | Balkh               | 160     |
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